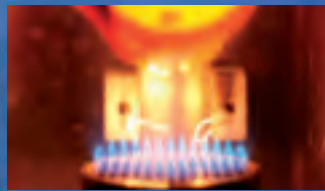




Laboratory Products  
Catalog 2012-13





At Ivoclar Vivadent, our goal is to manufacture high quality dental materials and products that demonstrate innovation without compromise. By combining improved performance and superior predictability, Ivoclar Vivadent delivers user-friendly solutions to dental professionals and laboratories worldwide to satisfy demands for preventive, restorative, and prosthetic applications. Thank you for believing and trusting in us. It is our privilege to serve you.

Robert A. Ganley  
CEO - Ivoclar Vivadent Worldwide  
President & CEO Ivoclar Vivadent, Inc.

**ALL CERAMICS 5**

IPS e.max®  
IPS Empress®  
IPS Accessories

**METAL CERAMICS 41**

IPS d.SIGN®  
IPS InLine® System  
IPS Classic®

**EQUIPMENT • PORCELAIN ACCESSORIES 77**

Programat® EP 5000 G2 and Programat® EP 3000 G2  
Programat® P300 G2, P500 G2 and P700 G2  
Brushes  
Porcelain Liquids

**ALLOYS • CASTING ACCESSORIES 85**

Noble / High Noble Alloys  
Casting Alloys  
Predominately Base Alloys  
Alloy Physical Properties  
Solders, Laser Wires, Fluxes

**WAXES • BLASTING COMPOUND 98**

Waxes  
Sprues  
Crucibles  
Blasting Compound  
Sure-Vest®

**ARTICULATION 101**

Stratos® 100, 200 and 300 Articulators  
UTS Facebow  
Condylar & Incisal Guidance Components  
Registration Devices  
Set-Up Components

**DENTURE TEETH 109**

Phonares® II  
Resin- BlueLine® DCL, SR Vivodent® DF,  
SR Vivodent® PE, SR Vivodent®,  
SR Vivodent® DCL  
Mould Guides  
Shade Guides  
Prescription Tools

**DENTURE PROCESSING 120**

IvoBase® Precision Technology  
Ivocap® Precision Injection  
System  
Ivocap® Resins  
Probase® High Impact  
Probase® Heat Cured  
Probase® Cold Cured

**IMPRESSION SYSTEMS • SILICONE 125**

Accu-Dent® Impression Systems  
Model Duplication  
Laboratory Silicone Putty  
Gingival Masks

**INDIRECT RESINS 129**

Telio® CAD  
Telio® Lab  
SR Ivocron®

**LITERATURE 132**

Clinical  
Technical  
Patient

IPS e.max<sup>®</sup>

THE WORLD SPEAKS e.max.



AND SO DOES THE **SCIENCE...**\*

- UP TO **10 YEARS<sup>†</sup>** OF CLINICAL EVIDENCE.
- **98.2%** CROWN SURVIVAL RATE.<sup>††</sup>
- **40 MILLION RESTORATIONS.**
- **1 PROVEN SYSTEM: e.max.**



\* The IPS e.max Scientific Report Vol. 01 (2001 – 2011) is now available at: [www.ivoclarvivadent.us/emax/science](http://www.ivoclarvivadent.us/emax/science)

Buy online at our new LabShop  
[shopivoclarvivadent.com](http://shopivoclarvivadent.com)

† M. Kern et al. "Ten-year results of three-unit bridges made of monolithic lithium disilicate ceramic"; Journal of the American Dental Association; March 2012; 143(3):234-240.  
†† Mean observation period 4 years IPS e.max Press, 2.5 years IPS e.max CAD.  
See The IPS e.max Scientific Report Vol. 1 (2001-2011).

ivoclar  
vivadent<sup>®</sup>  
passion vision innovation



# ***all-ceramics***

*IPS e.max® • IPS Empress® • IPS Accessories*

## IPS e.max®

IPS e.max® delivers the ultimate in metal-free esthetics and strength utilizing both Pressable and CAD/CAM technologies.

Designed with versatility and simplicity in mind, IPS e.max lets you select from multiple framework materials giving you the versatility you want while always veneering with the same ceramic giving you the simplicity you need. IPS e.max provides outstanding esthetics, high strength, and predictable shade matching even with difficult combination cases. Now, the laboratory can produce the highest quality esthetic restorations using the most progressive fabrication methods with the industry's most innovative materials.

### IPS e.max® Press Basic Kit

The IPS e.max Press Basic Kit is comprised of popular ingots, as well as the necessary processing accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with additional IPS e.max Kits and assortments.

#### 591384EN IPS e.max® Press Basic Kit MO \$1,158.00

Includes:

- 1- IPS e.max Press HO 5 pcs
- 1- IPS e.max Press MO 0 5 pcs
- 1- IPS e.max Press MO 1 5 pcs
- 1- IPS e.max Press MO 2 5 pcs
- 1- IPS e.max Press MO 3 5 pcs
- 1- IPS e.max Press MO 4 5 pcs
- 1- IPS e.max Press HO L 3 pcs
- 1- IPS e.max Press MO 0 L 3 pcs
- 1- IPS e.max Press MO 1 L 3 pcs
- 1- IPS e.max Press MO 2 L 3 pcs
- 1- IPS e.max Press MO 3 L 3 pcs
- 1- IPS e.max Press MO 4 L 3 pcs
- 1- IPS e.max Investment Ring System 100g
- 1- IPS e.max Investment Ring System 200g
- 1- IPS Silicone Ring 100g
- 1- IPS Silicone Ring 200g
- 1 - IPS Sprue Guide 100g
- 1 - IPS Sprue Guide 200g
- 2- IPS e.max Alox Plunger
- 1- IPS e.max Alox Plunger Separator 200mg
- 1- IPS Connector
- 1- IPS e.max Ceramic Etching Gel Kit
- 1- IPS e.max Press HO/MO Shade Guide

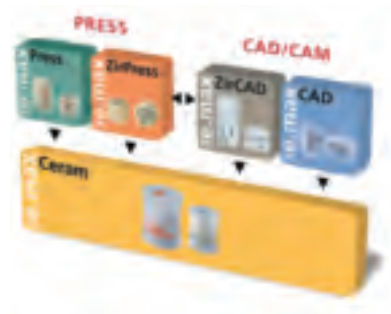


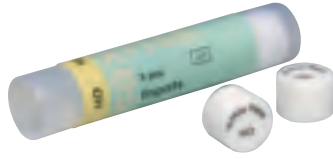
#### 626300EN IPS e.max Press Basic Kit A-D \$1,209.00

- 1- IPS e.max Press Refill 5pcs HO1
- 1- IPS e.max Press Refill 5pcs MO1
- 1- IPS e.max Press Refill 5pcs LT A1
- 1- IPS e.max Press Refill 5pcs LT A2
- 1- IPS e.max Press Refill 5pcs LT A3
- 1- IPS e.max Press Refill 5pcs LT B1
- 1- IPS e.max Press Refill 5pcs HT A1
- 1- IPS e.max Press Refill 5pcs HT A2
- 1- IPS e.max Press Refill 5pcs HT A3
- 1- IPS e.max Press Refill 5pcs HT B1
- 1- IPS Ring Base 100g
- 1- IPS Ring Base 200g
- 1- IPS Ring Gauge 100g
- 1- IPS Ring Gauge 200g
- 1- IPS Silicone Ring 100g
- 1- IPS Silicone Ring 200g
- 1- IPS Sprue Guide 100g
- 1- IPS Sprue Guide 200g
- 1- IPS Alox Plunger Refill 2pcs
- 1- IPS Alox Plunger Separator 200mg
- 1- IPS Object Fix Flow 10 ml
- 1- IPS Ceramic Etching Gel Kit
- 3- OptraStick Testpack
- 1- IPS e.max Press Invex Jar
- 1- IPS Natural Die Material Shade Guide
- 1- IPS e.max Press HO / MO Shade Guide
- 1- IPS e.max Press/CAD LT Shade Guide
- 1- IPS e.max Press/CAD HT Shade Guide



**IPS e.max®**  
all ceramic all you need





**IPS e.max® Press Refill HO / 5 pcs**

\$112.00

- 596753 IPS e.max Press HO 0
- 626302 IPS e.max Press HO 1
- 626303 IPS e.max Press HO 2



**IPS e.max Press Refill LT 5 pcs**

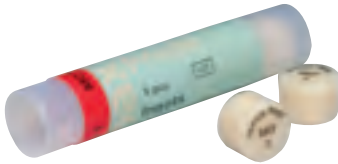
\$112.00

- 605273 IPS e.max Press LT A1
- 605274 IPS e.max Press LT A2
- 605275 IPS e.max Press LT A3
- 605276 IPS e.max Press LT A3.5
- 626306 IPS e.max Press LT A4
- 605277 IPS e.max Press LT B1
- 605278 IPS e.max Press LT B2
- 605279 IPS e.max Press LT B3
- 626307 IPS e.max Press LT B4
- 626308 IPS e.max Press LT C1
- 605280 IPS e.max Press LT C2
- 626309 IPS e.max Press LT C3
- 626310 IPS e.max Press LT C4
- 626311 IPS e.max Press LT D2
- 605281 IPS e.max Press LT D3
- 626312 IPS e.max Press LT D4
- 605293 IPS e.max Press LT BL1
- 605294 IPS e.max Press LT BL2
- 605295 IPS e.max Press LT BL3
- 605296 IPS e.max Press LT BL4

**IPS e.max® Press Refill HO L / 3 pcs**

\$135.00

- 596754 IPS e.max Press HO 0 L
- 626304 IPS e.max Press HO 1 L
- 626305 IPS e.max Press HO 2 L



**IPS e.max® Press Refill MO / 5 pcs**

\$112.00

- 596756 IPS e.max Press MO 0
- 596757 IPS e.max Press MO 1
- 596758 IPS e.max Press MO 2
- 596759 IPS e.max Press MO 3
- 596760 IPS e.max Press MO 4

**IPS e.max® Press Refill MO L / 3 pcs**

\$135.00

- 596762 IPS e.max Press MO 0 L
- 596763 IPS e.max Press MO 1 L
- 596764 IPS e.max Press MO 2 L
- 596765 IPS e.max Press MO 3 L
- 596766 IPS e.max Press MO 4 L

**IPS e.max® Press Refill LT L / 3 pcs**

\$135.00

- 605283 IPS e.max Press LT A1 L
- 605284 IPS e.max Press LT A2 L
- 605285 IPS e.max Press LT A3 L
- 605286 IPS e.max Press LT A3.5 L
- 626313 IPS e.max Press LT A4 L
- 605287 IPS e.max Press LT B1 L
- 605288 IPS e.max Press LT B2 L
- 605289 IPS e.max Press LT B3 L
- 626314 IPS e.max Press LT B4 L
- 626315 IPS e.max Press LT C1 L
- 605290 IPS e.max Press LT C2 L
- 626316 IPS e.max Press LT C3 L
- 626317 IPS e.max Press LT C4 L
- 626318 IPS e.max Press LT D2 L
- 605291 IPS e.max Press LT D3 L
- 626319 IPS e.max Press LT D4 L
- 605298 IPS e.max Press LT BL1 L
- 605299 IPS e.max Press LT BL2 L
- 605300 IPS e.max Press LT BL3 L
- 605301 IPS e.max Press LT BL4 L

**IPS e.max Press Refill HT 5 pcs**

\$112.00

626320 IPS e.max Press HT A1  
 626321 IPS e.max Press HT A2  
 626322 IPS e.max Press HT A3  
 626323 IPS e.max Press HT A3.5  
 626324 IPS e.max Press HT A4  
 626325 IPS e.max Press HT B1  
 626326 IPS e.max Press HT B2  
 626327 IPS e.max Press HT B3  
 626328 IPS e.max Press HT B4  
 626329 IPS e.max Press HT C1  
 626330 IPS e.max Press HT C2  
 626331 IPS e.max Press HT C3  
 626332 IPS e.max Press HT C4  
 626333 IPS e.max Press HT D2  
 626334 IPS e.max Press HT D3  
 626335 IPS e.max Press HT D4  
 626352 IPS e.max Press HT BL1  
 626353 IPS e.max Press HT BL2  
 626354 IPS e.max Press HT BL3  
 626355 IPS e.max Press HT BL4

**IPS e.max Press Refill HT L 3 pcs**

\$135.00

626336 IPS e.max Press HT A1 L  
 626337 IPS e.max Press HT A2 L  
 626338 IPS e.max Press HT A3 L  
 626339 IPS e.max Press HT A3.5 L  
 626340 IPS e.max Press HT A4 L  
 626341 IPS e.max Press HT B1 L  
 626342 IPS e.max Press HT B2 L  
 626343 IPS e.max Press HT B3 L  
 626344 IPS e.max Press HT B4 L  
 626345 IPS e.max Press HT C1 L  
 626346 IPS e.max Press HT C2 L  
 626347 IPS e.max Press HT C3 L  
 626348 IPS e.max Press HT C4 L  
 626349 IPS e.max Press HT D2 L  
 626350 IPS e.max Press HT D3 L  
 626351 IPS e.max Press HT D4 L  
 626356 IPS e.max Press HT BL1 L  
 626357 IPS e.max Press HT BL2 L  
 626358 IPS e.max Press HT BL3 L  
 626359 IPS e.max Press HT BL4 L

**635564 IPS e.max Press****Impulse Ingot Kit**

\$587.00

1 - IPS e.max Press Impulse Value 1 5Stk.  
 1 - IPS e.max Press Impulse Value 2 5Stk.  
 1 - IPS e.max Press Impulse Value 3 5Stk.  
 1 - IPS e.max Press Impulse Opal 1 5Stk.  
 1 - IPS e.max Press Impulse Opal 2 5Stk.

**IPS e.max Press Refill Impulse 5pcs**

\$124.00

635562 IPS e.max Press Impulse Value 1  
 635558 IPS e.max Press Impulse Value 2  
 635559 IPS e.max Press Impulse Value 3  
 635560 IPS e.max Press Impulse Opal 1  
 635561 IPS e.max Press Impulse Opal 2

**IPS e.max Press Refill Impulse L 3pcs**

\$149.00

635566 IPS e.max Press Impulse Value 1  
 635567 IPS e.max Press Impulse Value 2  
 635568 IPS e.max Press Impulse Value 3  
 635569 IPS e.max Press Impulse Opal 1  
 635570 IPS e.max Press Impulse Opal 2

**IPS e.max Press Opaquer 3g**

\$42.00

596769 IPS e.max Press Opaquer 0  
 596770 IPS e.max Press Opaquer 1  
 596771 IPS e.max Press Opaquer 2  
 596772 IPS e.max Press Opaquer 3  
 596773 IPS e.max Press Opaquer 4

**IPS AcrylCAD**

614863AN IPS AcrylCAD for inLab B40 L/3 pcs.

\$31.00

614865AN IPS AcrylCAD for inLab B40 L/9 pcs.

\$73.00

**597065 IPS e.max® Press HO/MO Shade Guide**

\$86.00



605523 IPS e.max® Press/CAD LT Shade Guide

\$97.00

613998 IPS e.max® Press/CAD HT Shade Guide

\$97.00





**IPS e.max® ZirPress Basic Kit A-D**

The IPS e.max ZirPress Basic Kit contains the twelve most popular ingots for the cut-back and fully anatomic techniques as well as all the necessary processing accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with additional IPS e.max Kits and assortments.

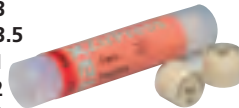
**626360EN IPS e.max ZirPress Basic Kit A-D \$1,301.00**

- 1- IPS e.max ZirPress Refill 5pcs G4
- 1- IPS e.max ZirPress Refill 5pcs MO A2
- 1- IPS e.max ZirPress Refill 5pcs LT A1
- 1- IPS e.max ZirPress Refill 5pcs LT A2
- 1- IPS e.max ZirPress Refill 5pcs LT A3
- 1- IPS e.max ZirPress Refill 5pcs LT B1
- 1- IPS e.max ZirPress Refill 5pcs HT A1
- 1- IPS e.max ZirPress Refill 5pcs HT A2
- 1- IPS e.max ZirPress Refill 5pcs HT A3
- 1- IPS e.max ZirPress Refill 5pcs HT B1
- 1- IPS Ring Base 100g
- 1- IPS Ring Base 200g
- 1- IPS Ring Gauge 100g
- 1- IPS Ring Gauge 200g
- 1- IPS Silicone Ring 100g
- 1- IPS Silicone Ring 200g
- 1- IPS Sprue Guide 100g
- 1- IPS Sprue Guide 200g
- 1- IPS Alox Plunger Refill 2pcs
- 1- IPS Alox Plunger Separator 200mg
- 1- IPS e.max Press Invex Jar
- 1- IPS Natural Die Material Shade Guide



**IPS e.max® ZirPress Refill MO / 5 pcs \$105.00**

- 596776 IPS e.max ZirPress MO A1
- 596777 IPS e.max ZirPress MO A2
- 596778 IPS e.max ZirPress MO A3
- 596779 IPS e.max ZirPress MO A3.5
- 601396 IPS e.max ZirPress MO B1
- 596780 IPS e.max ZirPress MO B2
- 596781 IPS e.max ZirPress MO B3
- 596782 IPS e.max ZirPress MO C2
- 596783 IPS e.max ZirPress MO D3
- 601392 IPS e.max ZirPress MO BL1
- 601393 IPS e.max ZirPress MO BL2
- 601394 IPS e.max ZirPress MO BL3
- 601395 IPS e.max ZirPress MO BL4



**IPS e.max® ZirPress Refill LT / 5 pcs \$105.00**

- 596785 IPS e.max ZirPress LT A1
- 596786 IPS e.max ZirPress LT A2
- 596787 IPS e.max ZirPress LT A3
- 596788 IPS e.max ZirPress LT A3.5
- 626361 IPS e.max ZirPress LT A4
- 601401 IPS e.max ZirPress LT B1
- 596789 IPS e.max ZirPress LT B2
- 596790 IPS e.max ZirPress LT B3
- 626362 IPS e.max ZirPress LT B4
- 626363 IPS e.max ZirPress LT C1
- 596791 IPS e.max ZirPress LT C2
- 626364 IPS e.max ZirPress LT C3
- 626365 IPS e.max ZirPress LT C4
- 626366 IPS e.max ZirPress LT D2
- 596792 IPS e.max ZirPress LT D3
- 626367 IPS e.max ZirPress LT D4
- 601397 IPS e.max ZirPress LT BL1
- 601398 IPS e.max ZirPress LT BL2
- 601399 IPS e.max ZirPress LT BL3
- 601400 IPS e.max ZirPress LT BL4



**IPS e.max® ZirPress Refill HT / 5 pcs \$105.00**

- 605303 IPS e.max ZirPress HT A1
- 605304 IPS e.max ZirPress HT A2
- 605305 IPS e.max ZirPress HT A3
- 605306 IPS e.max ZirPress HT A3.5
- 626368 IPS e.max ZirPress HT A4
- 605307 IPS e.max ZirPress HT B1
- 605308 IPS e.max ZirPress HT B2
- 605309 IPS e.max ZirPress HT B3
- 626369 IPS e.max ZirPress HT B4
- 626370 IPS e.max ZirPress HT C1
- 605310 IPS e.max ZirPress HT C2
- 626371 IPS e.max ZirPress HT C3
- 626372 IPS e.max ZirPress HT C4
- 626373 IPS e.max ZirPress HT D2
- 605311 IPS e.max ZirPress HT D3
- 626374 IPS e.max ZirPress HT D4
- 605313 IPS e.max ZirPress HT BL1
- 605314 IPS e.max ZirPress HT BL2
- 605315 IPS e.max ZirPress HT BL3
- 605316 IPS e.max ZirPress HT BL4



**IPS e.max® ZirPress Refill Gingiva / 5 pcs \$105.00**

- 608423 IPS e.max ZirPress Gingiva G3
- 608424 IPS e.max ZirPress Gingiva G4



**605474EN IPS e.max® Ceram Trial Kit (A2)****\$223.00**

- Includes:
- 1 – IPS e.max Ceram ZirLiner 1 5g
  - 1 – IPS e.max Ceram Margin A2 5g
  - 1 – IPS e.max Ceram Deep Dentin A2 5g
  - 1 – IPS e.max Ceram Dentin A2 5g
  - 1 – IPS e.max Ceram Transpa Incisal 1 5g
  - 1 – IPS e.max Ceram Transpa clear 5g
  - 1 – IPS e.max Ceram Opal Effect 1 5g
  - 1 – IPS e.max Ceram Opal Effect 3 5g
  - 1 – IPS e.max Ceram Occlusal Dentin orange 5g
  - 1 – IPS e.max Ceram Mamelon light 5g
  - 1 – IPS e.max Ceram Essence white 5g
  - 1 – IPS e.max Ceram Essence sunset 5g
  - 1 – IPS e.max Ceram Essence mahogany 5g
  - 1 – IPS e.max Ceram Shade 1 3g
  - 1 – IPS e.max Ceram Glaze Paste 3g
  - 1 – IPS e.max Ceram ZirLiner Build-Up Liquid allround 15ml
  - 1 – IPS e.max Ceram Margin Build-Up Liquid allround 15ml
  - 1 – IPS e.max Ceram Build-Up Liquid 15ml
  - 1 – IPS e.max Ceram Glaze and Stain Liquid Liquid 15ml

**IPS e.max® Ceram Basic Kit**

The IPS e.max Ceram Basic Kit contains the most popular Dentin shades, the corresponding Incisal materials, as well as the necessary processing accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with additional IPS e.max Kits and assortments.

**591388EN IPS e.max® Ceram Basic Kit A-D****\$826.00**

- Includes:
- 1- IPS e.max Ceram Dentin A1 20g
  - 1- IPS e.max Ceram Dentin A2 20g
  - 1- IPS e.max Ceram Dentin A3 20g
  - 1- IPS e.max Ceram Dentin A3.5 20g
  - 1- IPS e.max Ceram Dentin B2 20g
  - 1- IPS e.max Ceram Dentin B3 20g
  - 1- IPS e.max Ceram Dentin C2 20g
  - 1- IPS e.max Ceram Dentin D3 20g
  - 1- IPS e.max Ceram Transpa Incisal 1 20g
  - 1- IPS e.max Ceram Transpa Incisal 2 20g
  - 1- IPS e.max Ceram Transpa Incisal 3 20g
  - 1- IPS e.max Ceram Transpa neutral 20g
  - 1- IPS e.max Ceram Transpa clear 20g
  - 1- IPS e.max Ceram Add-On Dentin 20g
  - 1- IPS e.max Ceram Add-On Incisal 20g
  - 1- IPS e.max Ceram Build-Up Liq. allround 60ml
  - 1- IPS e.max Ceram Build-Up Liq. soft 60ml
  - 1- IPS e.max Ceram Glaze Paste 3g
  - 1- IPS e.max Ceram Glaze Paste FLUO 3g



- 1- IPS e.max Ceram Gl.-Stain Liq. allround 15ml
- 1- IPS e.max Ceram Gl.-Stain Liq. longlife 15ml
- 1- IPS Model Sealer 50ml
- 1- IPS Ceramic Separator Liquid with Brush 15ml
- 1- IPS e.max Ceram Dentin A-D Shade Guide
- 1- IPS e.max Ceram Incisal/Transpa Shade Guide

**596828EN IPS e.max® Ceram Basic Kit Chromascop****\$945.00**

- Includes:
- 1- IPS e.max Ceram Dentin 130 20g
  - 1- IPS e.max Ceram Dentin 140 20g
  - 1- IPS e.max Ceram Dentin 210 20g
  - 1- IPS e.max Ceram Dentin 220 20g
  - 1- IPS e.max Ceram Dentin 230 20g
  - 1- IPS e.max Ceram Dentin 310 20g
  - 1- IPS e.max Ceram Dentin 320 20g
  - 1- IPS e.max Ceram Dentin 410 20g
  - 1- IPS e.max Ceram Dentin 420 20g
  - 1- IPS e.max Ceram Dentin 510 20g
  - 1- IPS e.max Ceram Incisal 1 20g
  - 1- IPS e.max Ceram Incisal 2 20g
  - 1- IPS e.max Ceram Incisal 3 20g
  - 1- IPS e.max Ceram Transpa neutral 20g
  - 1- IPS e.max Ceram Transpa clear 20g
  - 1- IPS e.max Ceram Add-On Dentin 20g
  - 1- IPS e.max Ceram Add-On Incisal 20g
  - 1- IPS e.max Ceram Build-Up Liq. allround 60ml
  - 1- IPS e.max Ceram Build-Up Liq. soft 60ml
  - 1- IPS e.max Ceram Glaze Paste 3g
  - 1- IPS e.max Ceram Glaze Paste FLUO 3g
  - 1- IPS e.max Ceram Gl.-Stain Liq. allround 15ml
  - 1- IPS e.max Ceram Gl.-Stain Liq. longlife 15ml
  - 1- IPS Model Sealer 50ml
  - 1- IPS Ceramic Separator Liquid with Brush 15ml
  - 1- IPS e.max Ceram Dentin Shade Guide
  - 1- IPS e.max Ceram Incisal/Transpa Shade Guide
  - 1- Chromascop Shade Guide

**IPS e.max® Ceram Margin Kit**

The IPS e.max Ceram Margin Kit contains shoulder materials with true-to-nature cervical fluorescence. The Kit contains the most popular shades, the corresponding Intensive materials, as well as the necessary liquids.

**596832AN IPS e.max® Ceram Margin Kit A-D**

**\$590.00**

- Includes:
- 1- IPS e.max Ceram Margin A1 20g
  - 1- IPS e.max Ceram Margin A2 20g
  - 1- IPS e.max Ceram Margin A3 20g
  - 1- IPS e.max Ceram Margin A3.5 20g
  - 1- IPS e.max Ceram Margin B2 20g
  - 1- IPS e.max Ceram Margin B3 20g
  - 1- IPS e.max Ceram Margin C2 20g
  - 1- IPS e.max Ceram Margin D3 20g
  - 1- IPS e.max Ceram Intensive Margin orange 20g
  - 1- IPS e.max Ceram Intensive Margin orange-pink 20g
  - 1- IPS e.max Ceram Intensive Margin yellow 20g
  - 1- IPS e.max Ceram Intensive Margin yellow-green 20g
  - 1- IPS e.max Ceram Add-On Margin 20g
  - 1- IPS Margin Sealer 20ml
  - 1- IPS e.max Ceram Margin Build-Up Liq. allround 60ml
  - 1- IPS e.max Ceram Margin Build-Up Liq. carving 60ml
  - 1- IPS e.max Ceram Margin A-D Shade Guide



**596831AN IPS e.max® Ceram Margin Kit Chromascop**

**\$709.00**

- Includes:
- 1- IPS e.max Ceram Margin 130 20g
  - 1- IPS e.max Ceram Margin 140 20g
  - 1- IPS e.max Ceram Margin 210 20g
  - 1- IPS e.max Ceram Margin 220 20g
  - 1- IPS e.max Ceram Margin 230 20g
  - 1- IPS e.max Ceram Margin 310 20g
  - 1- IPS e.max Ceram Margin 320 20g
  - 1- IPS e.max Ceram Margin 410 20g
  - 1- IPS e.max Ceram Margin 420 20g
  - 1- IPS e.max Ceram Margin 510 20g
  - 1- IPS e.max Ceram Intensive Margin orange 20g
  - 1- IPS e.max Ceram Intensive Margin orange-pink 20g
  - 1- IPS e.max Ceram Intensive Margin yellow 20g
  - 1- IPS e.max Ceram Intensive Margin yellow-green 20g
  - 1- IPS e.max Ceram Add-On Margin 20g
  - 1- IPS Margin Sealer 20ml
  - 1- IPS e.max Ceram Margin Build-Up Liq. allround 60ml
  - 1- IPS e.max Ceram Margin Build-Up Liq. carving 60ml
  - 1- IPS e.max Ceram Margin Shade Guide

**IPS e.max® Ceram Deep Dentin Kit**

The IPS e.max Ceram Deep Dentin Kit contains the most popular shades of the Deep Dentin materials. The true-to-nature fluorescence, enhanced opacity, and shade saturation, ensure that the basic tooth shade is achieved even in very thin layers.

**596834AN IPS e.max® Ceram Deep Dentin Kit A-D**

**\$396.00**

- Includes:
- 1- IPS e.max Ceram Deep Dentin A1 20g
  - 1- IPS e.max Ceram Deep Dentin A2 20g
  - 1- IPS e.max Ceram Deep Dentin A3 20g
  - 1- IPS e.max Ceram Deep Dentin A3.5 20g
  - 1- IPS e.max Ceram Deep Dentin B2 20g
  - 1- IPS e.max Ceram Deep Dentin B3 20g
  - 1- IPS e.max Ceram Deep Dentin C2 20g
  - 1- IPS e.max Ceram Deep Dentin D3 20g
  - 1- IPS e.max Ceram Deep Dentin A-D Shade Guide



**596833AN IPS e.max® Ceram Deep Dentin Kit Chromascop**

**\$472.00**

- Includes:
- 1- IPS e.max Ceram Deep Dentin 130 20g
  - 1- IPS e.max Ceram Deep Dentin 140 20g
  - 1- IPS e.max Ceram Deep Dentin 210 20g
  - 1- IPS e.max Ceram Deep Dentin 220 20g
  - 1- IPS e.max Ceram Deep Dentin 230 20g
  - 1- IPS e.max Ceram Deep Dentin 310 20g
  - 1- IPS e.max Ceram Deep Dentin 320 20g
  - 1- IPS e.max Ceram Deep Dentin 410 20g
  - 1- IPS e.max Ceram Deep Dentin 420 20g
  - 1- IPS e.max Ceram Deep Dentin 510 20g
  - 1- IPS e.max Ceram Deep Dentin Shade Guide

**IPS e.max® Ceram Gingiva Kit**

The IPS e.max Ceram Gingiva Kit includes ceramic materials for a life-like gingiva, particularly for the fabrication of implant-retained restorations.

**602316AN IPS e.max® Ceram Gingiva Kit****\$662.00**

Includes:

- 1 - IPS e.max Ceram ZirLiner Gingiva 5g
- 1 - IPS e.max Ceram Gingiva 1 20g
- 1 - IPS e.max Ceram Gingiva 2 20g
- 1 - IPS e.max Ceram Gingiva 3 20g
- 1 - IPS e.max Ceram Gingiva 4 20g
- 1 - IPS e.max Ceram Gingiva 5 20g
- 1 - IPS e.max Ceram Intensive Gingiva 1 20g
- 1 - IPS e.max Ceram Intensive Gingiva 2 20g
- 1 - IPS e.max Ceram Intensive Gingiva 3 20g
- 1 - IPS e.max Ceram Intensive Gingiva 4 20g
- 1 - IPS e.max Ceram Essence E20 rose 5g
- 1 - IPS e.max Ceram Essence E21 berry 5g
- 1 - IPS e.max Ceram Essence E22 aubergine 5g
- 1 - IPS e.max Ceram Gingiva Shade Guide

**IPS e.max® Ceram ZirLiner Kit**

The IPS e.max Ceram ZirLiner can be used for the press-over technique in conjunction with IPS e.max ZirPress, and with the veneering technique in conjunction with IPS e.max Ceram. They enable an exceptionally stable bond with the zirconium oxide framework and demonstrate high light-transmitting capability and excellent fluorescence.

**596830AN IPS e.max® Ceram ZirLiner Kit****\$236.00**

Includes:

- 1- IPS e.max Ceram ZirLiner clear 5g
- 1- IPS e.max Ceram ZirLiner 1 5g
- 1- IPS e.max Ceram ZirLiner 2 5g
- 1- IPS e.max Ceram ZirLiner 3 5g
- 1- IPS e.max Ceram ZirLiner 4 5g
- 1- IPS e.max Ceram Intensive ZirLiner orange 5g
- 1- IPS e.max Ceram Intensive ZirLiner yellow 5g
- 1- IPS e.max Ceram Intensive ZirLiner brown 5g
- 1- IPS e.max Ceram Intensive ZirLiner incisal 5g
- 1- IPS e.max Ceram ZirLiner Build-Up Liq. 60ml
- 1- IPS e.max Ceram ZirLiner Shade Guide

**IPS e.max® Ceram Impulse Kit**

Includes a total of 22 Impulse materials for individualized characterizations.

**596835AN IPS e.max® Ceram Impulse Kit****\$916.00**

Includes:

- 1- IPS e.max Ceram Occlusal Dentin orange 20g
- 1- IPS e.max Ceram Occlusal Dentin brown 20g
- 1- IPS e.max Ceram Mamelon light 20g
- 1- IPS e.max Ceram Mamelon yellow-orange 20g
- 1- IPS e.max Ceram Mamelon salmon 20g
- 1- IPS e.max Ceram Opal Effect 1 20g
- 1- IPS e.max Ceram Opal Effect 2 20g
- 1- IPS e.max Ceram Opal Effect 3 20g
- 1- IPS e.max Ceram Opal Effect 4 20g
- 1- IPS e.max Ceram Opal Effect 5 20g
- 1- IPS e.max Ceram Opal Effect violet 20g
- 1- IPS e.max Ceram Transpa blue 20g
- 1- IPS e.max Ceram Transpa brown-grey 20g
- 1- IPS e.max Ceram Transpa orange-grey 20g
- 1- IPS e.max Ceram Impulse Incisal Edge 20g
- 1- IPS e.max Ceram Impulse Special Incisal yellow 20g
- 1- IPS e.max Ceram Impulse Special Incisal grey 20g
- 1- IPS e.max Ceram Impulse Inter Incisal white-blue 20g
- 1- IPS e.max Ceram Impulse Cervical Transpa yellow 20g
- 1- IPS e.max Ceram Impulse Cervical Transpa orange 20g
- 1- IPS e.max Ceram Impulse Cervical Transpa orange-pink 20g
- 1- IPS e.max Ceram Impulse Cervical Transpa khaki 20g
- 1- IPS e.max Ceram Impulse Shade Guide



### IPS e.max® Ceram Essence Kit

The 19 Essence powders are used to mix with other IPS e.max Ceram powders, as well as for internal and external characterizations. In this way, a maximum of application possibilities is achieved with a minimum investment.

#### 596836AN IPS e.max® Ceram Essence Kit

\$709.00

- Includes:
- 1- IPS e.max Ceram Essence E01 white 5g
  - 1- IPS e.max Ceram Essence E02 creme 5g
  - 1- IPS e.max Ceram Essence E03 lemon 5g
  - 1- IPS e.max Ceram Essence E04 sunset 5g
  - 1- IPS e.max Ceram Essence E05 copper 5g
  - 1- IPS e.max Ceram Essence E06 hazel 5g
  - 1- IPS e.max Ceram Essence E07 olive 5g
  - 1- IPS e.max Ceram Essence E08 khaki 5g
  - 1- IPS e.max Ceram Essence E09 emerald 5g
  - 1- IPS e.max Ceram Essence E10 terracotta 5g
  - 1- IPS e.max Ceram Essence E11 mahogany 5g
  - 1- IPS e.max Ceram Essence E12 cappuccino 5g
  - 1- IPS e.max Ceram Essence E13 espresso 5g
  - 1- IPS e.max Ceram Essence E14 terra 5g
  - 1- IPS e.max Ceram Essence E15 profundo 5g
  - 1- IPS e.max Ceram Essence E16 ocean 5g
  - 1- IPS e.max Ceram Essence E17 sapphire 5g
  - 1- IPS e.max Ceram Essence E18 anthracite 5g
  - 1- IPS e.max Ceram Essence E19 black 5g
  - 1- IPS e.max Ceram Glaze Powder 5g
  - 1- IPS e.max Ceram Glaze Powder FLUO 5g
  - 1- IPS e.max Ceram Gl.-Stain Liq. allround 15ml
  - 1- IPS e.max Ceram Gl.-Stain Liq. longlife 15ml
  - 1- IPS e.max Ceram Essence Shade Guide



### IPS e.max® Ceram Shade Kit

The seven stains in paste form are used for final shade modifications. Five dentin-shaded and two incisal-shaded pastes are included. The IPS e.max Ceram shades can be used for both A-D and Chromascop shades.

#### 596837AN IPS e.max® Ceram Shade Kit

\$354.00

- Includes:
- 1- IPS e.max Ceram Shade 0 3g
  - 1- IPS e.max Ceram Shade 1 3g
  - 1- IPS e.max Ceram Shade 2 3g
  - 1- IPS e.max Ceram Shade 3 3g
  - 1- IPS e.max Ceram Shade 4 3g
  - 1- IPS e.max Ceram Shade I 1 3g
  - 1- IPS e.max Ceram Shade I 2 3g
  - 1- IPS e.max Ceram Gl.-Stain Liq. allround 15ml
  - 1- IPS e.max Ceram Gl.-Stain Liq. longlife 15ml
  - 1- IPS e.max Ceram Glaze Paste 3g
  - 1- IPS e.max Ceram Glaze Paste FLUO 3g



### IPS e.max® Ceram Bleach Kit BL

Includes one of each of the new bleach shades in Margin, Deep Dentin, Dentin, Incisal and Add-On along with the corresponding bleach shade guide.

#### 602450AN IPS e.max® Ceram Bleach Kit BL

\$472.00

- Includes:
- 1 - IPS e.max Ceram Margin BL 1
  - 1 - IPS e.max Ceram Margin BL 4
  - 1 - IPS e.max Ceram Deep Dentin BL 1
  - 1 - IPS e.max Ceram Deep Dentin BL 4
  - 1 - IPS e.max Ceram Dentin BL 1
  - 1 - IPS e.max Ceram Dentin BL 2
  - 1 - IPS e.max Ceram Dentin BL 3
  - 1 - IPS e.max Ceram Dentin BL 4
  - 1 - IPS e.max Ceram Incisal BL
  - 1 - IPS e.max Ceram Add-On BL
  - 1 - IPS e.max Ceram Bleach BL Shade Guide
  - 1 - Bleach BL Shade Guide



**IPS e.max® Ceram Margin 20g****\$49.00**

The Margin materials exhibit true-to-nature cervical fluorescence and are used for the fabrication of ceramic shoulders on IPS e.max ZirCAD frameworks. Due to the difference in the firing temperature to the dentin and incisal materials, the Margin materials demonstrate excellent firing stability.

**IPS e.max® Ceram Margin A-D**

596873	IPS e.max Ceram Margin A1
596874	IPS e.max Ceram Margin A2
596875	IPS e.max Ceram Margin A3
596876	IPS e.max Ceram Margin A3.5
596877	IPS e.max Ceram Margin A4
596878	IPS e.max Ceram Margin B1
596879	IPS e.max Ceram Margin B2
596880	IPS e.max Ceram Margin B3
596881	IPS e.max Ceram Margin B4
596882	IPS e.max Ceram Margin C1
596883	IPS e.max Ceram Margin C2
596884	IPS e.max Ceram Margin C3
596885	IPS e.max Ceram Margin C4
596886	IPS e.max Ceram Margin D2
596887	IPS e.max Ceram Margin D3
596888	IPS e.max Ceram Margin D4

**IPS e.max® Ceram Margin Bleach**

602452	IPS e.max Ceram Margin BL1
602453	IPS e.max Ceram Margin BL4

**IPS e.max® Ceram Margin Chromascop**

596852	IPS e.max Ceram Margin 110
596853	IPS e.max Ceram Margin 120
596854	IPS e.max Ceram Margin 130
596855	IPS e.max Ceram Margin 140
596856	IPS e.max Ceram Margin 210
596857	IPS e.max Ceram Margin 220
596858	IPS e.max Ceram Margin 230
596859	IPS e.max Ceram Margin 240
596860	IPS e.max Ceram Margin 310
596861	IPS e.max Ceram Margin 320
596862	IPS e.max Ceram Margin 330
596863	IPS e.max Ceram Margin 340
596864	IPS e.max Ceram Margin 410
596865	IPS e.max Ceram Margin 420
596866	IPS e.max Ceram Margin 430
596867	IPS e.max Ceram Margin 440
596868	IPS e.max Ceram Margin 510
596869	IPS e.max Ceram Margin 520
596870	IPS e.max Ceram Margin 530
596871	IPS e.max Ceram Margin 540

**IPS e.max® Ceram Deep Dentin 20g****\$49.00**

The Deep Dentin materials with true-to-nature fluorescence, enhanced opacity, and shade saturation ensure that the basic tooth shade is achieved even if space is limited, thus permitting the fabrication of restorations that exhibit life-like shades. Furthermore, the materials are used to intensify the chroma and to accommodate the gingiva in the pontic area to achieve a harmonious shade transition between the gingiva and the cervical area.

**IPS e.max® Ceram Deep Dentin A-D**

596918	IPS e.max Ceram Deep Dentin A1
596919	IPS e.max Ceram Deep Dentin A2
596920	IPS e.max Ceram Deep Dentin A3
596921	IPS e.max Ceram Deep Dentin A3.5
596922	IPS e.max Ceram Deep Dentin A4
596923	IPS e.max Ceram Deep Dentin B1
596924	IPS e.max Ceram Deep Dentin B2
596925	IPS e.max Ceram Deep Dentin B3
596926	IPS e.max Ceram Deep Dentin B4
596927	IPS e.max Ceram Deep Dentin C1
596928	IPS e.max Ceram Deep Dentin C2
596929	IPS e.max Ceram Deep Dentin C3
596930	IPS e.max Ceram Deep Dentin C4
596931	IPS e.max Ceram Deep Dentin D2
596932	IPS e.max Ceram Deep Dentin D3
596933	IPS e.max Ceram Deep Dentin D4

**IPS e.max® Ceram Deep Dentin Bleach**

602454	IPS e.max Ceram Deep Dentin BL1
602455	IPS e.max Ceram Deep Dentin BL4

**IPS e.max® Ceram Deep Dentin Chromascop**

596897	IPS e.max Ceram Deep Dentin 110
596898	IPS e.max Ceram Deep Dentin 120
596899	IPS e.max Ceram Deep Dentin 130
596900	IPS e.max Ceram Deep Dentin 140
596901	IPS e.max Ceram Deep Dentin 210
596902	IPS e.max Ceram Deep Dentin 220
596903	IPS e.max Ceram Deep Dentin 230
596904	IPS e.max Ceram Deep Dentin 240
596905	IPS e.max Ceram Deep Dentin 310
596906	IPS e.max Ceram Deep Dentin 320
596907	IPS e.max Ceram Deep Dentin 330
596908	IPS e.max Ceram Deep Dentin 340
596909	IPS e.max Ceram Deep Dentin 410
596910	IPS e.max Ceram Deep Dentin 420
596911	IPS e.max Ceram Deep Dentin 430
596912	IPS e.max Ceram Deep Dentin 440
596913	IPS e.max Ceram Deep Dentin 510
596914	IPS e.max Ceram Deep Dentin 520
596915	IPS e.max Ceram Deep Dentin 530
596916	IPS e.max Ceram Deep Dentin 540

**IPS e.max® Ceram Dentin 20g**

\$49.00

The IPS e.max Ceram Dentin materials have been designed in such a way that easy and reliable shade reproduction can be achieved irrespective of the material used for the substructure.



**IPS e.max® Ceram Dentin A-D**

- 596958 IPS e.max Ceram Dentin A1
- 596959 IPS e.max Ceram Dentin A2
- 596960 IPS e.max Ceram Dentin A3
- 596961 IPS e.max Ceram Dentin A3.5
- 596962 IPS e.max Ceram Dentin A4
- 596963 IPS e.max Ceram Dentin B1
- 596964 IPS e.max Ceram Dentin B2
- 596965 IPS e.max Ceram Dentin B3
- 596966 IPS e.max Ceram Dentin B4
- 596967 IPS e.max Ceram Dentin C1
- 596968 IPS e.max Ceram Dentin C2
- 596969 IPS e.max Ceram Dentin C3
- 596970 IPS e.max Ceram Dentin C4
- 596971 IPS e.max Ceram Dentin D2
- 596972 IPS e.max Ceram Dentin D3
- 596973 IPS e.max Ceram Dentin D4

**IPS e.max® Ceram Dentin Bleach**

- 602456 IPS e.max Ceram Dentin BL1
- 602457 IPS e.max Ceram Dentin BL2
- 602458 IPS e.max Ceram Dentin BL3
- 602459 IPS e.max Ceram Dentin BL4

**IPS e.max® Ceram Dentin Chromascop**

- 596937 IPS e.max Ceram Dentin 110
- 596938 IPS e.max Ceram Dentin 120
- 596939 IPS e.max Ceram Dentin 130
- 596940 IPS e.max Ceram Dentin 140
- 596941 IPS e.max Ceram Dentin 210
- 596942 IPS e.max Ceram Dentin 220
- 596943 IPS e.max Ceram Dentin 230
- 596944 IPS e.max Ceram Dentin 240
- 596945 IPS e.max Ceram Dentin 310
- 596946 IPS e.max Ceram Dentin 320
- 596947 IPS e.max Ceram Dentin 330
- 596948 IPS e.max Ceram Dentin 340
- 596949 IPS e.max Ceram Dentin 410
- 596950 IPS e.max Ceram Dentin 420
- 596951 IPS e.max Ceram Dentin 430
- 596952 IPS e.max Ceram Dentin 440
- 596953 IPS e.max Ceram Dentin 510
- 596954 IPS e.max Ceram Dentin 520
- 596955 IPS e.max Ceram Dentin 530
- 596956 IPS e.max Ceram Dentin 540

**IPS e.max® Ceram Dentin A-D Refill 100g** \$221.00

- 605497 IPS e.max Ceram Dentin 100g A1
- 605498 IPS e.max Ceram Dentin 100g A2
- 605499 IPS e.max Ceram Dentin 100g A3
- 605500 IPS e.max Ceram Dentin 100g A3.5
- 605501 IPS e.max Ceram Dentin 100g A4
- 605502 IPS e.max Ceram Dentin 100g B1
- 605503 IPS e.max Ceram Dentin 100g B2
- 605504 IPS e.max Ceram Dentin 100g B3
- 605505 IPS e.max Ceram Dentin 100g B4
- 605506 IPS e.max Ceram Dentin 100g C1
- 605507 IPS e.max Ceram Dentin 100g C2
- 605508 IPS e.max Ceram Dentin 100g C3
- 605509 IPS e.max Ceram Dentin 100g C4
- 605510 IPS e.max Ceram Dentin 100g D2
- 605511 IPS e.max Ceram Dentin 100g D3
- 605512 IPS e.max Ceram Dentin 100g D4



**IPS e.max® Ceram Transpa 20g**

\$49.00

Depending on patient requirements, the Transparent materials may be used alone or mixed with other materials.

- 596979 IPS e.max Ceram Transpa Incisal 1
- 596980 IPS e.max Ceram Transpa Incisal 2
- 596981 IPS e.max Ceram Transpa Incisal 3
- 596999 IPS e.max Ceram Transpa neutral
- 596998 IPS e.max Ceram Transpa clear

**IPS e.max® Ceram Transpa Incisal Refill 100g**

\$221.00

- 605514 IPS e.max Ceram Transpa Incisal 100g 1
- 605515 IPS e.max Ceram Transpa Incisal 100g 2
- 605516 IPS e.max Ceram Transpa Incisal 100g 3
- 605518 IPS e.max Ceram Transpa 100g clear
- 605519 IPS e.max Ceram Transpa 100g neutral

**IPS e.max® Ceram Incisal 20g**

\$49.00

IPS e.max Ceram Incisal and Transparent Incisal demonstrate slight fluorescence and opalescence similar to natural enamel. The high stability and excellent modeling properties enable quick and accurately detailed layering of true-to-nature incisal edges and occlusal surfaces.

- 596975 IPS e.max Ceram Incisal 1
- 596976 IPS e.max Ceram Incisal 2
- 596977 IPS e.max Ceram Incisal 3
- 602460 IPS e.max Ceram Incisal BL

**IPS e.max® Ceram Intensive Margin 20g****\$49.00**

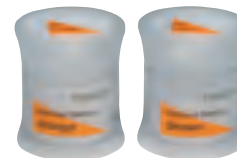
The IPS e.max Ceram Intensive Margin materials are used to design individualized shoulder areas.

596890	IPS e.max Ceram Intensive Margin orange
596891	IPS e.max Ceram Intensive Margin orange-pink
596892	IPS e.max Ceram Intensive Margin yellow
596893	IPS e.max Ceram Intensive Margin yellow-green

**IPS e.max® Ceram Occlusal Dentin 20g****\$49.00**

The Occlusal Dentin materials are available in two different shades. They are used as the shade basis for the occlusal surface and to intensify the chroma.

596983	IPS e.max Ceram Occlusal Dentin orange
596984	IPS e.max Ceram Occlusal Dentin brown

**IPS e.max® Ceram Mamelon Material 20g****\$49.00**

The Mamelon materials are available in three different shade gradations. They demonstrate high opacity and excellent masking capabilities even when applied in very thin layers. These materials are applied in thin lines on the reduced dentin. In this way, an individualized appearance of the incisal third is achieved.

596986	IPS e.max Ceram Mamelon light
596987	IPS e.max Ceram Mamelon yellow-orange
596988	IPS e.max Ceram Mamelon salmon

**IPS e.max® Ceram ZirLiner 5g****\$26.00**

596843	IPS e.max Ceram ZirLiner clear
605475	IPS e.max Ceram ZirLiner gingiva

**IPS e.max® Ceram ZirLiner 5g****\$26.00**

1-4 are used to provide white zirconium oxide frameworks with a shaded character. They help adjust the framework shade.

596839	IPS e.max Ceram ZirLiner 1
596840	IPS e.max Ceram ZirLiner 2
596841	IPS e.max Ceram ZirLiner 3
596842	IPS e.max Ceram ZirLiner 4

**IPS e.max® Ceram Intensive ZirLiner 5g****\$26.00**

Yellow, orange, brown, and incisal are used to enhance the in-depth shade effect.

596845	IPS e.max Ceram Intensive ZirLiner yellow
596846	IPS e.max Ceram Intensive ZirLiner orange
596847	IPS e.max Ceram Intensive ZirLiner brown
596848	IPS e.max Ceram Intensive ZirLiner incisal

**IPS e.max® Ceram ZirLiner Refill 20g****\$90.00**

605492	IPS e.max Ceram ZirLiner 20g 1
605493	IPS e.max Ceram ZirLiner 20g 2
605494	IPS e.max Ceram ZirLiner 20g 3
605495	IPS e.max Ceram ZirLiner 20g 4
609434	IPS e.max Ceram ZirLiner 20g clear



**IPS e.max® Ceram Opal Effect 20g****\$49.00**

The Opal Effect materials are available in six shade gradations. Starting with Opal Effect 1, with naturally enhanced opalescence and simultaneous high translucency, the brightness value between Opal Effect 2 and Opal Effect 4 is continuously increased. Opal Effect 5 then demonstrates the typical opal shade. The Opal Effect violet material is used to reduce the brightness value in the incisal area.

596990	IPS e.max Ceram Opal Effect 1
596991	IPS e.max Ceram Opal Effect 2
596992	IPS e.max Ceram Opal Effect 3
596993	IPS e.max Ceram Opal Effect 4
596994	IPS e.max Ceram Opal Effect 5
596995	IPS e.max Ceram Opal Effect violet

**IPS e.max® Ceram Transpa 20g****\$49.00**

The Transparent materials are available in three shade gradations. They are used to accurately reproduce transparent areas in full detail, particularly in the incisal third.

597000	IPS e.max Ceram Transpa blue
597001	IPS e.max Ceram Transpa brown-grey
597002	IPS e.max Ceram Transpa orange-grey

**IPS e.max® Ceram Impulse Incisal Edge 20g****\$49.00**

This material is used to achieve what is known as the "halo effect", which is caused in natural teeth by the light refraction at the incisal edge.

596996	IPS e.max Ceram Incisal Edge
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**IPS e.max® Ceram Impulse Special Incisal 20g****\$49.00**

The Special Incisal materials are used to intensify the incisal area. They may be applied either directly or as an intermediate layer between dentin and incisal.

597004	IPS e.max Ceram Special Incisal yellow
597005	IPS e.max Ceram Special Incisal grey

**IPS e.max® Ceram Impulse Inter Incisal 20g****\$49.00**

Inter Incisal is a special incisal material, which is used to increase the brightness value in the incisal third if the brightness value of the incisal area is high and space is limited.

597006	IPS e.max Ceram Inter Incisal white-blue
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**IPS e.max® Ceram Add-On 20g****\$49.00**

IPS e.max Ceram Add-On materials are available in four shades. Depending on the application, users may select between a Bleach, Margin, Dentin and Incisal shade and opacity. The shaded add-on materials further facilitate adjustments.

597047	IPS e.max Ceram Add-On Margin
597048	IPS e.max Ceram Add-On Dentin
597049	IPS e.max Ceram Add-On Incisal
602461	IPS e.max Ceram Add-On Bleach



**IPS e.max® Ceram Glaze**

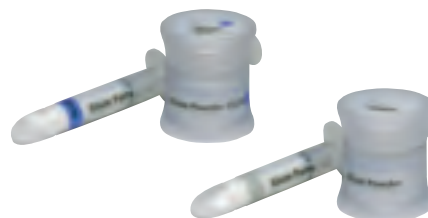
Available in both the tried-and-tested paste form and in powder form, IPS e.max Ceram Glaze is applied to all areas of the restoration that have been veneered using IPS e.max Ceram, thus exhibiting sufficient fluorescence resulting from the layering material. The fluorescent glazing materials are used in those areas of the restoration, which have not been veneered with IPS e.max Ceram. Furthermore, they are applied to framework materials that demonstrate no or very low fluorescence, and for which fully or partially anatomical reduction has been carried out.

**IPS e.max® Ceram Glaze Powder 5g****\$38.00**

597044 IPS e.max Ceram Glaze Powder  
597045 IPS e.max Ceram Glaze Powder FLUO

**IPS e.max® Ceram Glaze Paste 3g****\$43.00**

597041 IPS e.max Ceram Glaze Paste  
597042 IPS e.max Ceram Glaze Paste FLUO

**IPS e.max Ceram Glaze Spray 270ml****\$96.00**

609433AN IPS e.max Ceram Glaze Spray

**IPS e.max® Ceram ZirLiner Build-Up Liquid 60ml****\$38.00**

The IPS e.max Ceram ZirLiner Build-Up Liquid allround is exclusively used to mix the IPS e.max Ceram ZirLiner powders.

597050 IPS e.max Ceram ZirLiner Build-Up Liq. allround

**IPS e.max® Ceram Margin Build-Up Liquid 60ml****\$38.00**

With the allround Liquid, a consistency suitable for conventional Margin processing and drying is achieved. Powders mixed with the carving Liquid demonstrate a shorter processing time.

597052 IPS e.max Ceram Margin Build-Up Liq. allround  
597053 IPS e.max Ceram Margin Build-Up Liq. carving

**IPS e.max® Ceram Build-Up Liquid 60ml****\$38.00**

With the allround Liquid, a consistency suitable for conventional processing and drying is achieved. Powders mixed with the soft Liquid demonstrate a shorter processing time.

597055 IPS e.max Ceram Build-Up Liq. allround  
597056 IPS e.max Ceram Build-Up Liq. soft

**IPS e.max® Build-Up Liquid Refill 250ml****\$140.00**

605521 IPS e.max Build-Up Liquid 250ml allround  
605522 IPS e.max Build-Up Liquid 250ml soft

**IPS e.max® Ceram Glaze-Stain Liquid 15ml****\$18.00**

With the allround Liquid, a consistency suitable for conventional processing and drying is achieved. Powders mixed with the allround Liquid demonstrate a shorter processing time (approximately 1/2 day). The longlife Liquid, however, enables a slightly pasty consistency and the powders mixed with this liquid can be processed over a longer period of time (approximately 1 week).

597058 IPS e.max Ceram Gl.-Stain Liq. allround  
597059 IPS e.max Ceram Gl.-Stain Liq. longlife



**IPS e.max® Ceram Cervical Transpa 20g**

With the shaded Cervical Transparent materials, a life-like in-depth effect is achieved in the cervical third.

- 597008 IPS e.max Ceram Cervical Transpa yellow
- 597009 IPS e.max Ceram Cervical Transpa orange-pink
- 597010 IPS e.max Ceram Cervical Transpa khaki
- 597011 IPS e.max Ceram Cervical Transpa orange

\$49.00



**IPS e.max® Ceram Gingiva 20g**

A total of 12 Gingiva ceramic materials for a life-like gingiva, particularly for the fabrication of implant-retained restorations. Five life-like gingival materials are used in combination with the 4 Intensive Gingiva and 3 Essence powders, depending on the desires of the patient. An IPS e.max Ceram ZirLiner Gingiva is available for use in conjunction with zirconium oxide.

- 605481 IPS e.max Ceram Gingiva 1
- 605482 IPS e.max Ceram Gingiva 2
- 605483 IPS e.max Ceram Gingiva 3
- 605484 IPS e.max Ceram Gingiva 4
- 605485 IPS e.max Ceram Gingiva 5
  
- 605487 IPS e.max Ceram Intensive Gingiva 1
- 605488 IPS e.max Ceram Intensive Gingiva 2
- 605489 IPS e.max Ceram Intensive Gingiva 3
- 605490 IPS e.max Ceram Intensive Gingiva 4

\$49.00



**IPS e.max® Ceram Essence 5g**

The 22 Essence powders are used for internal characterizations, to mix with other IPS e.max Ceram powders, and for final superficial, external characterizations. The very fine powders demonstrate different degrees of fluorescence, depending on the individual shade.

- 597013 IPS e.max Ceram Essence E01 white
- 597014 IPS e.max Ceram Essence E02 creme
- 597015 IPS e.max Ceram Essence E03 lemon
- 597016 IPS e.max Ceram Essence E04 sunset
- 597017 IPS e.max Ceram Essence E05 copper
- 597018 IPS e.max Ceram Essence E06 hazel
- 597019 IPS e.max Ceram Essence E07 olive
- 597020 IPS e.max Ceram Essence E08 khaki
- 597021 IPS e.max Ceram Essence E09 emerald
- 597022 IPS e.max Ceram Essence E10 terracotta
- 597023 IPS e.max Ceram Essence E11 mahogany
- 597024 IPS e.max Ceram Essence E12 cappuccino
- 597025 IPS e.max Ceram Essence E13 espresso
- 597026 IPS e.max Ceram Essence E14 terra
- 597027 IPS e.max Ceram Essence E15 profundo
- 597028 IPS e.max Ceram Essence E16 ocean
- 597029 IPS e.max Ceram Essence E17 sapphire
- 597030 IPS e.max Ceram Essence E18 anthracite
- 597031 IPS e.max Ceram Essence E19 black
- 605477 IPS e.max Ceram Essence E20 rose
- 605478 IPS e.max Ceram Essence E21 berry
- 605479 IPS e.max Ceram Essence E22 aubergine

\$37.00



**IPS e.max® Ceram Shade 3g**

The five IPS e.max Ceram Shades in A-D and Chromascop shades are used for final shade modifications of IPS e.max restorations, as well as for the wash firing of IPS e.max glass-ceramics. The two IPS e.max Ceram Shades Incisal materials are especially suitable for fully anatomical restorations (e.g. IPS e.max ZirPress). They are used to imitate the incisal area and they provide the incisal third with optical translucency and an in-depth effect.

- 597033 IPS e.max Ceram Shade SH 0
- 597034 IPS e.max Ceram Shade SH 1
- 597035 IPS e.max Ceram Shade SH 2
- 597036 IPS e.max Ceram Shade SH 3
- 597037 IPS e.max Ceram Shade SH 4
- 597038 IPS e.max Ceram Shade SH I 1
- 597039 IPS e.max Ceram Shade SH I 2

\$49.00



**IPS e.max® Ceram Shade Guides****\$86.00**

The IPS e.max Ceram Shade Guides demonstrate the translucency of the individual materials and are fired from the original ceramic materials.

**IPS e.max® Ceram Shade Guides**

597069	IPS e.max Ceram ZirLiner Shade Guide
597070	IPS e.max Ceram Margin Shade Guide
597071	IPS e.max Ceram Margin A-D Shade Guide
597072	IPS e.max Ceram Deep Dentin Shade Guide
597073	IPS e.max Ceram Deep Dentin A-D Shade Guide
597275	IPS e.max Ceram Dentin Shade Guide
597276	IPS e.max Ceram Dentin A-D Shade Guide
597074	IPS e.max Ceram Incisal/Transpa Shade Guide
597075	IPS e.max Ceram Impulse Shade Guide
597076	IPS e.max Ceram Essence Shade Guide
602463	IPS e.max Ceram Bleach BL Shade Guide
602464	IPS e.max Ceram Gingiva Shade Guide

**IPS e.max® Investment Ring System**

The IPS e.max Investment Ring System is used to sprue the contoured restorations. The base has been enlarged so that the IPS Silicone Ring optimally fits onto the base.

597060	IPS e.max Investment Ring System 100g	<b>\$31.00</b>
597061	IPS e.max Investment Ring System 200g	<b>\$34.00</b>
614490	IPS e.max Investment Ring System 300g (only for use with ZirPress)	<b>\$42.00</b>

**IPS e.max® Alox Plunger**

The IPS e.max Alox Plunger features ends that are both rounded which makes both sides suitable for pressing.

597062	IPS e.max Alox Plunger 2 pcs	<b>\$58.00</b>
597063	IPS e.max Alox Plunger Separator 200mg	<b>\$21.00</b>

**IPS e.max® Press Invex Liquid**

The IPS e.max Press Invex liquid is used to soften the surface reaction layer formed on pressed IPS e.max Press and ZirPress objects during the pressing procedure.

597064	IPS e.max Press Invex Liquid	<b>\$51.00</b>
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**IPS e.max® Packaging**

The IPS e.max Material Box is the ideal storage place in the laboratory for the various IPS e.max materials.

597483	IPS e.max Material Box Small	<b>\$10.00</b>
597484	IPS e.max Material Box Medium	<b>\$20.00</b>
597485	IPS e.max Ceram Insert 20g bottle (22 pcs)	<b>\$11.00</b>
607668	IPS e.max Ingot Insert (24)	<b>\$13.00</b>
614248	Cad Inserts (small drawer) (6 pcs)	<b>\$13.00</b>
609450	Shade/Stain Inserts (medium) (21 ref.)	<b>\$11.00</b>



**IPS e.max® CAD Crystall Shades**

Dentin stains in paste form that are optimally coordinated for use with IPS e.max CAD.

<b>IPS e.max® CAD Crystall Shade Refill 3g</b>	<b>\$45.00</b>
605348	IPS e.max CAD Crystall Shade 0
605349	IPS e.max CAD Crystall Shade 1
605350	IPS e.max CAD Crystall Shade 2
605351	IPS e.max CAD Crystall Shade 3
605352	IPS e.max CAD Crystall Shade 4
605353	IPS e.max CAD Crystall Shade I1
605354	IPS e.max CAD Crystall Shade I2



**IPS e.max® CAD Crystall Stains**

Intensive stains in paste form for the reproduction of natural characteristics. They are optimally coordinated for use with IPS e.max CAD.

<b>IPS e.max® CAD Crystall Stains Refill 1g</b>	<b>\$23.00</b>
605356	IPS e.max CAD Crystall Stains white
605357	IPS e.max CAD Crystall Stains creme
605358	IPS e.max CAD Crystall Stains sunset
605359	IPS e.max CAD Crystall Stains copper
605360	IPS e.max CAD Crystall Stains olive
605361	IPS e.max CAD Crystall Stains khaki
605362	IPS e.max CAD Crystall Stains mahogany



**IPS e.max® CAD Crystall Glaze Paste** **\$45.00**

Special glaze paste which has been developed for use with fully anatomical IPS e.max CAD restorations.

605363	IPS e.max CAD Crystall Glaze Paste 3g
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**IPS e.max® CAD Crystall Glaze Spray**

Special glaze spray to be used with fully anatomical IPS e.max CAD restorations. It is sprayed on the restorations once IPS e.max CAD Crystall Shades and Stains have been applied. Subsequently, the restorations are fired in a combined crystallization and glaze firing cycle.

605364AN	IPS e.max CAD Crystall Glaze Spray 270ml	<b>\$120.00</b>
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**IPS e.max® CAD Crystall Glaze Liquid**

Special liquid to dilute the IPS e.max CAD Crystall Shades and Stains and the IPS e.max CAD Crystall Glaze Paste.

605366	IPS e.max CAD Crystall Glaze Liquid 15ml	<b>\$18.00</b>
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**IPS e.max® CAD Crystall Add-On**

For adjustments, such as proximal and occlusal contact points. These adjustments can be made directly with the crystallization firing or in a subsequent corrective firing cycle.

605365	IPS e.max CAD Crystall Add-On Incisal 5g	<b>\$20.00</b>
605569	IPS e.max CAD Crystall Add-On Liquid 15ml	<b>\$18.00</b>



**IPS e.max® CAD Crystallization Tray**

Silicon nitride firing tray for the crystallization of IPS e.max CAD restorations. The crystallization pins supplied are required for the crystallization of fully anatomical, milled IPS e.max CAD LT restorations. This firing tray must not be used to fire IPS e.max Ceram.

605367AN	IPS e.max CAD Crystallization Tray & Pins	<b>\$121.00</b>
605368AN	IPS e.max CAD Crystallization Pins (18 Pins)	<b>\$75.00</b>



Available through Patterson Dental Company

**IPS e.max® CAD for inLab® Basic Kit**

The IPS e.max CAD for inLab Basic Kit comprises all the blocks for the Sirona inLab system as well as the necessary working accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with other IPS e.max Kits and assortments.

**Patterson Suggested Retail****626376AL IPS e.max CAD for inLab Basic Kit A-D****\$1,600.00**

- 1- IPS e.max CAD for CEREC/inLab Refill 5pcs MO1 C14
- 1- IPS e.max CAD for CEREC/inLab Refill 5pcs HT A1 C14
- 1- IPS e.max CAD for CEREC/inLab Refill 5pcs HT A2 C14
- 1- IPS e.max CAD for CEREC/inLab Refill 5pcs LT A1 C14
- 1- IPS e.max CAD for CEREC/inLab Refill 5pcs LT A2 C14
- 1- IPS e.max CAD Crystall./Shade SH 1 3g
- 1- IPS e.max CAD Crystall./Shade SH 2 3g
- 1- IPS e.max CAD Crystall./Shade SH I1 3g
- 1- IPS e.max CAD Crystall./Shade SH I2 3g
- 1- IPS e.max CAD Crystall./Stains ST white 1g
- 1- IPS e.max CAD Crystall./Stains ST sunset 1g
- 1- IPS e.max CAD Crystall./Stains ST khaki 1g
- 1- IPS e.max CAD Crystall./Stains ST mahogany 1g
- 1- IPS e.max CAD Glasur Paste 3g
- 1- IPS e.max CAD Crystall./Glaze Spray 270ml
- 1- IPS e.max CAD Crystall./Glaze Liquid 15ml
- 1- IPS e.max CAD Crystall./Add-On incisal 5g
- 1- IPS e.max CAD Crystall./Add-On Liquid 15 ml
- 1- Brush 00
- 1- Brush 2
- 1- Tweezer
- 1- IPS Contrast Spray Labside 200ml
- 1- IPS e.max CAD Crystallization Tray
- 1- IPS Object Fix Flow 10ml
- 1- IPS Object Fix Putty 10g
- 1- IPS Ceramic Etching Gel Kit
- 1- OptraStick Test Pack
- 1- IPS Natural Die Material Shade Guide
- 1- IPS e.max CAD MO Shade Guide
- 1- IPS e.max Press/CAD LT Shade Guide
- 1- IPS e.max Press/CAD HT Shade Guide

**IPS e.max® CAD for inLab MO C14 / 5 pcs****\$154.95**

- 596797 IPS e.max CAD for inLab MO 0
- 596798 IPS e.max CAD for inLab MO 1
- 596799 IPS e.max CAD for inLab MO 2
- 596800 IPS e.max CAD for inLab MO 3
- 596801 IPS e.max CAD for inLab MO 4



Available through Patterson Dental Company

**IPS e.max® CAD for inLab Refill LT A-D C14 / 5 pcs**

\$154.95

- 605328 IPS e.max CAD CEREC/inLab LT A1
- 605329 IPS e.max CAD CEREC/inLab LT A2
- 605330 IPS e.max CAD CEREC/inLab LT A3
- 605331 IPS e.max CAD CEREC/inLab LTA3.5
- 626384 IPS e.max CAD CEREC/inLab LT A4
- 605332 IPS e.max CAD CEREC/inLab LT B1
- 605333 IPS e.max CAD CEREC/inLab LT B2
- 605334 IPS e.max CAD CEREC/inLab LT B3
- 626385 IPS e.max CAD CEREC/inLab LT B4
- 626386 IPS e.max CAD CEREC/inLab LT C1
- 605335 IPS e.max CAD CEREC/inLab LT C2
- 626387 IPS e.max CAD CEREC/inLab LT C3
- 626388 IPS e.max CAD CEREC/inLab LT C4
- 626389 IPS e.max CAD CEREC/inLab LT D2
- 605336 IPS e.max CAD CEREC/inLab LT D3
- 626390 IPS e.max CAD CEREC/inLab LT D4



**IPS e.max® CAD for inLab Refill LT BL C14 / 5 pcs**

\$154.95

- 605343 IPS e.max CAD for inLab LT BL1
- 605344 IPS e.max CAD for inLab LT BL2
- 605345 IPS e.max CAD for inLab LT BL3
- 605346 IPS e.max CAD for inLab LT BL4

**IPS e.max® CAD for inLab Refill LT A-D I12 / 5 pcs**

\$154.95

- 605318 IPS e.max CAD CEREC/inLab LT A1
- 605319 IPS e.max CAD CEREC/inLab LT A2
- 605320 IPS e.max CAD CEREC/inLab LT A3
- 605321 IPS e.max CAD CEREC/inLab LT A3.5
- 626377 IPS e.max CAD CEREC/inLab LT A4
- 605322 IPS e.max CAD CEREC/inLab LT B1
- 605323 IPS e.max CAD CEREC/inLab LT B2
- 605324 IPS e.max CAD CEREC/inLab LT B3
- 626378 IPS e.max CAD CEREC/inLab LT B4
- 626379 IPS e.max CAD CEREC/inLab LT C1
- 605325 IPS e.max CAD CEREC/inLab LT C2
- 626380 IPS e.max CAD CEREC/inLab LT C3
- 626381 IPS e.max CAD CEREC/inLab LT C4
- 626382 IPS e.max CAD CEREC/inLab LT D2
- 605326 IPS e.max CAD CEREC/inLab LT D3
- 626383 IPS e.max CAD CEREC/inLab LT D4



**IPS e.max® CAD for inLab Refill LT BL I12 / 5 pcs**

\$154.95

- 605338 IPS e.max CAD for inLab LT BL1
- 605339 IPS e.max CAD for inLab LT BL2
- 605340 IPS e.max CAD for inLab LT BL3
- 605341 IPS e.max CAD for inLab LT BL4

**IPS e.max® Press / CAD LT Shade Guide**

\$99.95

- 605523 IPS e.max Press / CAD LT Shade Guide



Available through Patterson Dental Company

**IPS e.max® CAD inLab Refill HT A-D I12 / 5pcs****\$154.95**

626391	IPS e.max CAD inLab HT A1
626392	IPS e.max CAD inLab HT A2
626393	IPS e.max CAD inLab HT A3
626394	IPS e.max CAD inLab HT A3.5
626395	IPS e.max CAD inLab HT A4
626396	IPS e.max CAD inLab HT B1
626397	IPS e.max CAD inLab HT B2
626398	IPS e.max CAD inLab HT B3
626399	IPS e.max CAD inLab HT B4
626400	IPS e.max CAD inLab HT C1
626401	IPS e.max CAD inLab HT C2
626402	IPS e.max CAD inLab HT C3
626403	IPS e.max CAD inLab HT C4
626404	IPS e.max CAD inLab HT D2
626405	IPS e.max CAD inLab HT D3
626406	IPS e.max CAD inLab HT D4
626423	IPS e.max CAD inLab HT BL1
626424	IPS e.max CAD inLab HT BL2
626425	IPS e.max CAD inLab HT BL3
626426	IPS e.max CAD inLab HT BL4

**IPS e.max® CAD inLab Refill HT A-D C14 / 5pcs****\$154.95**

626407	IPS e.max CAD inLab HT A1
626408	IPS e.max CAD inLab HT A2
626409	IPS e.max CAD inLab HT A3
626410	IPS e.max CAD inLab HT A3.5
626411	IPS e.max CAD inLab HT A4
626412	IPS e.max CAD inLab HT B1
626413	IPS e.max CAD inLab HT B2
626414	IPS e.max CAD inLab HT B3
626415	IPS e.max CAD inLab HT B4
626416	IPS e.max CAD inLab HT C1
626417	IPS e.max CAD inLab HT C2
626418	IPS e.max CAD inLab HT C3
626419	IPS e.max CAD inLab HT C4
626420	IPS e.max CAD inLab HT D2
626421	IPS e.max CAD inLab HT D3
626422	IPS e.max CAD inLab HT D4
626427	IPS e.max CAD inLab HT BL1
626428	IPS e.max CAD inLab HT BL2
626429	IPS e.max CAD inLab HT BL3
626430	IPS e.max CAD inLab HT BL4





**IPS e.max® ZirCAD for inLab® Basic Kit**

The IPS e.max ZirCAD for inLab Basic Kit contains all the blocks for the Sirona inLab System, as well as the necessary processing accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with other IPS e.max Kits and assortments.

**Patterson Suggested Retail**

**626588AL IPS e.max ZirCAD for inLab Basic Kit**

**\$1,250.00**

- 1- IPS e.max ZirCAD for inLab Refill 5pcs MO C13
- 1- IPS e.max ZirCAD for inLab Refill 5pcs MO C15
- 1- IPS e.max ZirCAD for inLab Refill 5pcs MO C15L
- 1- IPS e.max ZirCAD for inLab Refill 5pcs MO B40
- 1- IPS e.max ZirCAD for inLab Refill 5pcs MO B40L
- 1- IPS Natural Die Material Shade Guide
- 1- IPS Contrast Spray Labside 200ml



- 626589 IPS e.max ZirCAD inLab MO 0 C13/5 \$105.00
- 626590 IPS e.max ZirCAD inLab MO 1 C13/5
- 626591 IPS e.max ZirCAD inLab MO 2 C13/5

- 626595 IPS e.max ZirCAD inLab MO 0 C13/25 \$500.00
- 626596 IPS e.max ZirCAD inLab MO 1 C13/25
- 626597 IPS e.max ZirCAD inLab MO 2 C13/25

- 596825 IPS e.max ZirCAD inLab MO 0 C15/5 \$110.00
- 608450 IPS e.max ZirCAD inLab MO 1 C15/5
- 608451 IPS e.max ZirCAD inLab MO 2 C15/5

- 602438 IPS e.max ZirCAD inLab MO 0 C15/25 \$525.00
- 608454 IPS e.max ZirCAD inLab MO 1 C15/25
- 608455 IPS e.max ZirCAD inLab MO 2 C15/25

- 602439 IPS e.max ZirCAD inLab MO 0 C15L/5 \$125.00
- 608458 IPS e.max ZirCAD inLab MO 1 C15L/5
- 608459 IPS e.max ZirCAD inLab MO 2 C15L/5

- 602440 IPS e.max ZirCAD inLab MO 0 C15L/25 \$600.00
- 608462 IPS e.max ZirCAD inLab MO 1 C15L/25
- 608463 IPS e.max ZirCAD inLab MO 2 C15L/25

- 596826 IPS e.max ZirCAD inLab MO 0 B40/3 \$183.00
- 608466 IPS e.max ZirCAD inLab MO 1 B40/3
- 608467 IPS e.max ZirCAD inLab MO 2 B40/3

- 602441 IPS e.max ZirCAD inLab MO 0 B40/9 \$531.00
- 608470 IPS e.max ZirCAD inLab MO 1 B40/9
- 608471 IPS e.max ZirCAD inLab MO 2 B40/9

- 602442 IPS e.max ZirCAD inLab MO 0 B40L/3 \$201.00
- 608474 IPS e.max ZirCAD inLab MO 1 B40L/3
- 608475 IPS e.max ZirCAD inLab MO 2 B40L/3

- 602443 IPS e.max ZirCAD inLab MO 0 B40L/9 \$585.00
- 608478 IPS e.max ZirCAD inLab MO 1 B40L/9
- 608479 IPS e.max ZirCAD inLab MO 2 B40L/9

- 605453 IPS e.max ZirCAD inLab MO 0 B55/1 \$120.00
- 608482 IPS e.max ZirCAD inLab MO 1 B55/1
- 608483 IPS e.max ZirCAD inLab MO 2 B55/1

- 605454 IPS e.max ZirCAD inLab MO 0 B55/3 \$351.00
- 608486 IPS e.max ZirCAD inLab MO 1 B55/3

- 608487 IPS e.max ZirCAD inLab MO 2 B55/3
- 605461 IPS e.max ZirCAD inLab MO 0 B65/1 \$150.00
- 608490 IPS e.max ZirCAD inLab MO 1 B65/1
- 608491 IPS e.max ZirCAD inLab MO 2 B65/1

- 605462 IPS e.max ZirCAD inLab MO 0 B65/3 \$435.00
- 608494 IPS e.max ZirCAD inLab MO 1 B65/3
- 608495 IPS e.max ZirCAD inLab MO 2 B65/3

- 605469 IPS e.max ZirCAD inLab MO 0 B65 L-17/1 \$315.00
- 608498 IPS e.max ZirCAD inLab MO 1 B65 L-17/1
- 608499 IPS e.max ZirCAD inLab MO 2 B65 L-17/1

- 605470 IPS e.max ZirCAD inLab MO 0 B65 L-17/3 \$820.00
- 608502 IPS e.max ZirCAD inLab MO 1 B65 L-17/3
- 608503 IPS e.max ZirCAD inLab MO 2 B65 L-17/3

- 605471 IPS e.max ZirCAD inLab MO 0 B85 L-22/1 \$465.00
- 608506 IPS e.max ZirCAD inLab MO 1 B85 L-22/1
- 608507 IPS e.max ZirCAD inLab MO 2 B85 L-22/1

- 605472 IPS e.max ZirCAD inLab MO 0 B85 L-22/3 \$1,200.00
- 608510 IPS e.max ZirCAD inLab MO 1 B85 L-22/3
- 608511 IPS e.max ZirCAD inLab MO 2 B85 L-22/3



Available through Patterson Dental Company

**IPS e.max CAD-on Technique**

IPS e.max CAD-on is a unique restorative fabrication process which combines milled IPS e.max CAD with IPS e.max ZirCAD for a restoration with incredible strength, fantastic esthetics and the precision of CAD/CAM production. By combining patented lithium disilicate with zirconium oxide, the process provides the strength for 3-4unit CAD/CAM bridges in the posterior region. IPS e.max CAD lithium disilicate provides a beautiful and durable veneer structure which has high wear compatibility with the natural dentition and increases the indications for IPS e.max CAD in combination cases.

**IPS e.max CAD-on for inLab Basic Kit A-D****\$1,625.00**

635528AL      IPS e.max CAD-on for inLab Basic Kit A-D

**IPS e.max CAD CEREC/inLab HT A-D B40/3****\$270.00**

634586      IPS e.max CAD CEREC/inLab HT A1 B40/3  
 634587      IPS e.max CAD CEREC/inLab HT A2 B40/3  
 634588      IPS e.max CAD CEREC/inLab HT A3 B40/3  
 634589      IPS e.max CAD CEREC/inLab HT A3,5 B40/3  
 634591      IPS e.max CAD CEREC/inLab HT B1 B40/3  
 634592      IPS e.max CAD CEREC/inLab HT B2 B40/3  
 634595      IPS e.max CAD CEREC/inLab HT C1 B40/3  
 634596      IPS e.max CAD CEREC/inLab HT C2 B40/3  
 634599      IPS e.max CAD CEREC/inLab HT D2 B40/3  
 634603      IPS e.max CAD CEREC/inLab HT BL2 B40/3

**IPS e.max CAD Crystall./Connect 6,5g****\$86.00**

634606      IPS e.max CAD Crystall./Connect 6.5g 1  
 634607      IPS e.max CAD Crystall./Connect 6.5g 2  
 634608      IPS e.max CAD Crystall./Connect 6.5g 3  
 634609      IPS e.max CAD Crystall./Connect 6.5g 4  
 634610      IPS e.max CAD Crystall./Connect 6.5g 5  
 634611      IPS e.max CAD Crystall./Connect 6.5g 6  
 634612      IPS e.max CAD Crystall./Connect 6.5g 7  
 634613      IPS e.max CAD Crystall./Connect 6.5g 8  
 634614      IPS e.max CAD Crystall./Connect 6.5g 9

**IPS e.max CAD Crystall./Add-On 5g****\$20.00**

635549      IPS e.max CAD Crystall./Add-On 5g Dent.  
 635644      IPS e.max CAD Crystall./Add-On 5g Conn.

**IPS e.max CAD Crystall./Add-On Liq. 15ml****\$20.00**

635550      IPS e.max CAD Cryst./Add-On Liq.long.15ml

**IPS Spatula****\$8.50**

635529      IPS Spatula

**Ivomix**  
 633343BU

**\$330.00**

Ivomix

Available through Patterson Dental Company

**IPS® Contrast Spray**

IPS Contrast Spray is used for optimal imaging of CAD/CAM restorations. The IPS Contrast Spray evens out the different optical properties of the natural tooth (dentin and enamel) and of the plaster model and therefore allows an impeccable scan to be conducted. An optimal coating of the spray which clearly shows up all the edges is applied quickly and easily with the atomizer nozzle.



**602713AN IPS Contrast Spray 200ml (For Laboratory Use Only) \$252.00**

**596515 Sintering Sagger \$485.75**

**596514 ZrO<sub>2</sub> Beads 100g \$71.50**

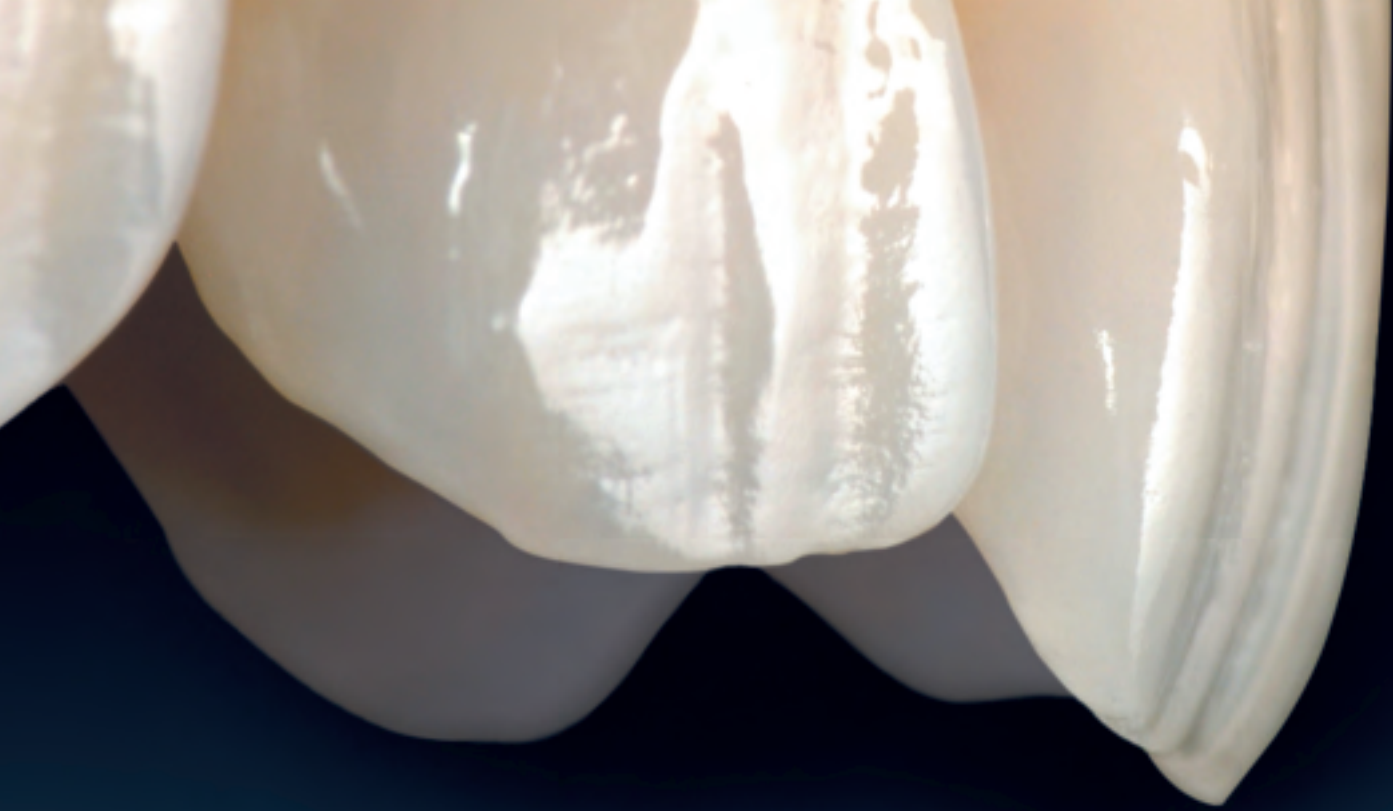


**627540 Ultimate Pressing System \$13,255.00**



**The Ultimate Pressing System Includes:**

- |   |  |   |
|---|--|---|
| <ul style="list-style-type: none"> <li>1 – Programat EP5000 Pressing Furnace</li> <li>1 – IPS e.max Ceram Basic Kit</li> <li>1 – IPS e.max Ceram Bleach Kit</li> <li>1 – IPS e.max Ceram Essence E01 White Refill</li> <li>1 – IPS e.max Ceram Essence E02 Creme Refill</li> <li>1 – IPS e.max Ceram Essence E08 Khaki Refill</li> <li>1 – IPS e.max Ceram Essence E011 Mahogany Refill</li> <li>1 – IPS e.max Ceram Shade Kit</li> <li>1 – IPS e.max Ceram Opal Effect 1 Refill</li> <li>1 – IPS e.max Ceram Opal Effect 3 Refill</li> <li>1 – IPS PressVEST Speed Liquid 1 liter</li> <li>1 – IPS PressVEST Speed Powder 5kg</li> <li>1 – IPS Natural Die Material Kit</li> <li>1 – IPS e.max Invex Liquid</li> <li>1 – Investment Tongs</li> </ul> | <ul style="list-style-type: none"> <li>1 – IPS e.max Press Basic Kit A-D</li> <li>Contents:</li> <li>1 – IPS e.max Press HO 1 Refill 5pc</li> <li>1 – IPS e.max Press MO 1 Refill 5pc</li> <li>1 – IPS e.max Press LT A1 Refill 5pc</li> <li>1 – IPS e.max Press LT A2 Refill 5pc</li> <li>1 – IPS e.max Press LT A3 Refill 5pc</li> <li>1 – IPS e.max Press LT B1 Refill 5pc</li> <li>1 – IPS e.max Press HT A1 Refill 5pc</li> <li>1 – IPS e.max Press HT A2 Refill 5pc</li> <li>1 – IPS e.max Press HT A3 Refill 5pc</li> <li>1 – IPS e.max Press HT B1 Refill 5pc</li> <li>1 – IPS Ring Base 100g</li> <li>1 – IPS Ring Base 200g</li> <li>1 – IPS Ring Gauge 100g</li> <li>1 – IPS Ring Gauge 200g</li> <li>1 – IPS Silicone Ring 100g</li> </ul> | <ul style="list-style-type: none"> <li>1 – IPS Silicone Ring 200g</li> <li>1 – IPS Sprue Guide 100g</li> <li>1 – IPS Sprue Guide 200g</li> <li>1 – IPS AloX Plunger 2pcs.</li> <li>1 – IPS AloX Plunger Separator 200mg</li> <li>1 – IPS Object Fix Flow 10ml</li> <li>1 – IPS Ceramic Etching Gel Kit</li> <li>3 – OptraStick Test Pack</li> <li>1 – IPS e.max Press Invex Jar</li> <li>1 – IPS Natural Die Material Shade Guide</li> <li>1 – IPS e.max Press HO/MO Shade Guide</li> <li>1 – IPS e.max Press LT Shade Guide</li> <li>1 – IPS e.max Press HT Shade Guide</li> <li>1 – IPS e.max Material Box Small (1x55/1x80)</li> </ul> |
|---|--|---|



Confidence

Reliability

Esthetics

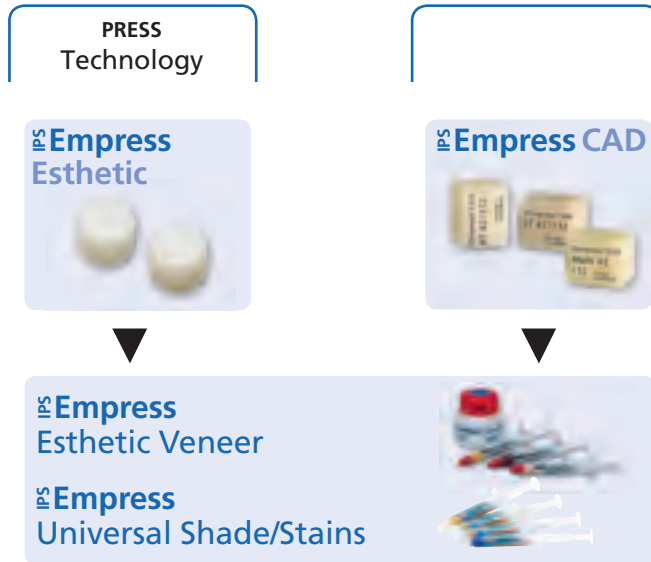


**IPS Empress®**

*The world's leading all-ceramic*

## IPS Empress®

Clinically tested since 1986, the IPS Empress® All Ceramic System is today's standard for the ultimate in metal-free esthetics. Since its commercial introduction in 1989, over 10,000 laboratories worldwide have embraced the IPS Empress System. Laboratory technicians have produced and dentists have placed over 35,000,000 Empress restorations.



ALL CERAMICS - IPS Empress®

### IPS Empress® Esthetic Complete System

IPS Empress Esthetic offers leucite-reinforced glass ceramic with a broad ingot shade range that gives you more selection to meet the demands of your dentist clients. The dispersion of leucite crystals in the IPS Empress Esthetic ingot provides greater homogeneity resulting in enhanced ingot density and improved flexural strength. Used with the cutback technique, the IPS Empress Esthetic ingot delivers outstanding esthetics.

**583470**

#### IPS Empress® Esthetic Complete System

**\$14,172.00**

Includes:

- 1- IPS Empress Esthetic Veneer Kit
- 1- IPS Empress Esthetic Basic Kit
- 1- IPS Empress Universal Shade/ Stains Kit A-D
- 1- Variolink® II Esthetic Cem Kit
- 1- Ivoclar Modeling Brushes Assortment
- 1- IPS Empress Demonstration Model
- 1- IPS Empress Muffle Tongs
- 1- Rem-E-Die Removable Die Spacer
- 1- IPS Ceramic HF Etching Gel
- 1- 80 Micron Glass Beads
- 1- Programat EP 5000
- 1- Vacuum Pump
- 1- IPS Natural Die Material Kit
- 1- IPS Special Jet Medium
- 1- IPS PressVEST Powder 5kg
- 1- IPS PressVEST Liquid 1l
- 1- IPS PressVEST Speed Powder 5kg
- 1- IPS PressVEST Speed Liquid 1l



## IPS Empress® Esthetic

### 602466AL IPS Empress® Esthetic Basic Kit **\$1,188.00**

Includes:

- 1 ea. Vials of 5 IPS Empress Esthetic Ingot ET1, ET2, E01, E02, E03, ETC1, ETC2, ETC3, ETC4, ETC5, ETC6, EOC1
- 1 – IPS Empress Esthetic Ingot Shade Guide
- 1 ea. 100g and 200g Investment Ring System
- 1 ea. 100g and 200g IPS Silicone Rings
- 1 ea. 100g and 200g IPS Sprue Guide
- 2 – IPS Empress Alox Plungers
- 1 – IPS Object Fix 12g
- 1 – IPS Uni Tray



### 602467AN IPS Empress® Veneer Kit **\$612.00**

Includes:

- 1 ea. 1g IPS Empress E.V. Wash Paste Neutral, LV, HV, modifier Light-Salmon, modifier Yellow-Orange, modifier Reddish-Orange
- 1 ea. 10g IPS Empress E.V. Incisal Opal LT, Opal MT, Opal HT
- 1 – 20g IPS Empress E.V. Incisal white
- 1 ea. 20g IPS Empress E.V. Transpa neutral, blue
- 1 – IPS Empress Add-On 770°
- 1 – IPS Object Fix 12g
- 1 – 60ml IPS Empress E.V. Build Up Liquid
- 1 – 15ml IPS Empress Univ. Glaze / Stain Liquid
- 1 – 3g IPS Empress Universal Glaze Paste
- 1 – IPS Empress Esthetic Veneer Shade Guide
- 1 – Tweezer
- 1 – Brush 00



## Programat® EP 5000

The Programat EP 5000 is a combination unit, which can be used as a press and ceramic firing furnace. The furnace features a large high-resolution color display with touch screen function. The Optical Status Display (OSD) will inform you about the current operating status of the furnace. The QTK heating muffle technology of the furnace will enable you to achieve optimum firing and press results. The new IPF (Intelligent Press Function) helps to achieve faster and even more beautiful restorations. Investment ring cracks can be identified with the CDS (Crack Detection System) at an early stage. In such cases, the furnace will interrupt the press procedure, if required. The Programat EP 5000 can be automatically calibrated in two temperature ranges with the ATK2 automatic dual-range temperature calibration technology.

### Programat® EP 5000\*/G2

**\$10,999.00**

#### Advantages

- New QTK heating muffle technology provides homogeneous heat radiation.
- Automatic temperature calibration (ATK2 dual-range calibration).
- Large high-resolution display with touch screen function.
- The IPF helps to achieve faster and even more beautiful press results.
- CDS function interrupts the press procedure in case of an investment ring crack.
- Compact dimensions with modern design: the furnace occupies very little space.
- 20 press programs, 200 firing programs.
- The “OSD” function shows the current operating status (heating, cooling, error message etc.) of the furnace.
- Update possible via USB stick without PC.



#### Technical data

- Voltage:  
110–120 V / 50–60 Hz
- Dimensions of closed furnace  
W = 303 / 382 mm (with cooling tray) x D 468 mm x H 566 mm
- Dimensions of firing chamber d = 80 mm / H 48 mm
- Maximum firing temperature: 1200 °C



\* Also available – Programat® EP 3000 (see page 79)

**IPS Empress® Universal Shade/Stains Kit \$443.00**

The IPS Empress Universal Shade/Stains Kit contains a selection of the most popular Dentin and Intensive Stains. These stains can be used to apply surface staining and characterization. The Kit also contains a smooth and fine-grained glazing paste for final glazing of the IPS Empress restorations.



**602469AN IPS Empress® Universal Shade/Stains Kit A-D**

- Includes:
- 1 ea. IPS Empress Universal Shade 3g A1, A2/A3/A3.5, B1, B2/B3/B4, C1/C2, D2/D3
  - 1 – IPS Empress Universal Shade Incisal 3g I1 and I2
  - 1 ea. IPS Empress Universal Stains 1g white, orange, mahogany, khaki, maroon
  - 1 – IPS Empress Universal Glaze 3g
  - 1 – IPS Empress Universal Glaze and Stain Liquid
- 15ml
- 1 – Tweezer
  - 1 – Brush 00

**602468AN IPS Empress® Universal Shade/Stains Kit Chromascop**

- Includes:
- 1 ea. IPS Empress Universal Shade 3g 110/120, 130, 140/210, 220/230, 310, 410/420
  - 1 ea. IPS Empress Universal Shade Incisal 3g I1 and I2
  - 1 ea. IPS Empress Universal Stains 1g white, orange, mahogany, khaki, maroon
  - 1 – IPS Empress Universal Glaze Paste 3g
  - 1 – IPS Empress Universal Glaze and Stain Liquid
- 15ml
- 1 – Tweezer
  - 1 – Brush 00

**IPS Empress® Universal Shades \$46.00**

The IPS Empress Universal Shades are available in 15 Chromascop and 9 A–D shades. They are used for the exact reproduction of the Chromascop and A–D shades.



**IPS Empress® Universal Shade Pastes 3g**

- 562457 IPS Empress Universal Shade 110/120
- 562458 IPS Empress Universal Shade 140/210
- 562459 IPS Empress Universal Shade 220/230
- 562460 IPS Empress Universal Shade 410/420
- 562461 IPS Empress Universal Shade 430/440
- 562462 IPS Empress Universal Shade 130
- 562463 IPS Empress Universal Shade 240
- 562464 IPS Empress Universal Shade 310
- 562465 IPS Empress Universal Shade 320
- 562466 IPS Empress Universal Shade 330
- 562467 IPS Empress Universal Shade 340
- 562468 IPS Empress Universal Shade 510
- 562469 IPS Empress Universal Shade 520

- 562470 IPS Empress Universal Shade 530
- 562471 IPS Empress Universal Shade 540
- 562472 IPS Empress Universal Shade A1
- 562473 IPS Empress Universal Shade A2/A3/A3.5
- 562474 IPS Empress Universal Shade A4
- 562475 IPS Empress Universal Shade B1
- 562476 IPS Empress Universal Shade B2/B3/B4
- 562477 IPS Empress Universal Shade C1/C2
- 562478 IPS Empress Universal Shade C3/C4
- 562479 IPS Empress Universal Shade D2/D3
- 562480 IPS Empress Universal Shade D4
- 602471 IPS Empress Universal Shade Incisal 1 grey-blue
- 602472 IPS Empress Universal Shade Incisal 2 violet

**IPS Empress® Universal Stains \$24.00**

These intensive stains are available in 14 different shades. They are used to imitate natural characteristics. With the three complementary shades basic blue, basic red, and basic yellow, the shades may be individually adjusted.



**IPS Empress® Universal Stains 1g**

- 562481 IPS Empress Universal Stains white
- 562482 IPS Empress Universal Stains black
- 562483 IPS Empress Universal Stains mahogany
- 562484 IPS Empress Universal Stains khaki
- 562485 IPS Empress Universal Stains orange
- 562486 IPS Empress Universal Stains grey
- 562487 IPS Empress Universal Stains vanilla

- 562488 IPS Empress Universal Stains crackliner
- 562489 IPS Empress Universal Stains olive
- 562490 IPS Empress Universal Stains yellow
- 562491 IPS Empress Universal Stains basic blue
- 562492 IPS Empress Universal Stains basic yellow
- 562493 IPS Empress Universal Stains basic red
- 562494 IPS Empress Universal Stains maroon

**IPS Empress® Universal Glaze**

Used to glaze all IPS Empress restorations (Esthetic and CAD).

- 609432AN IPS Empress Universal Glaze Spray \$124.00
- 562495 IPS Empress Universal Glaze Paste 3g \$49.00
- 562496 IPS Empress Universal Glaze and Stain Liquid 15ml \$21.00



### IPS Empress® Esthetic Ingots

The IPS Empress Esthetic ingots are available in 8 degrees of translucency and a total of 12 shades. The slightly shaded TC ingots reduce the required staining to a minimum and, being universal ingots, are suitable for all indications. Additionally, there are another 6 shades suitable for the inlay and veneering technique.

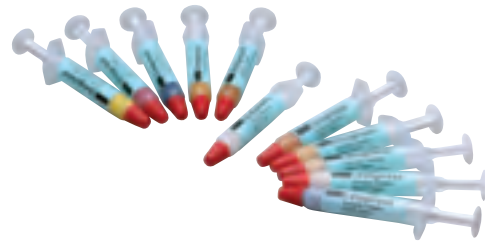


<b>IPS Empress® Esthetic Refills/Vial of 5</b>	<b>\$91.00</b>
574553 IPS Empress Esthetic Ingot ET1	
574554 IPS Empress Esthetic Ingot ET2	
574555 IPS Empress Esthetic Ingot E01	
574556 IPS Empress Esthetic Ingot E02	
599604 IPS Empress Esthetic Ingot E03	
574557 IPS Empress Esthetic Ingot ETC1	
574522 IPS Empress Esthetic Ingot ETC2	
574559 IPS Empress Esthetic Ingot ETC3	
574560 IPS Empress Esthetic Ingot ETC4	
574561 IPS Empress Esthetic Ingot ETC5	
574562 IPS Empress Esthetic Ingot ETC0	
574563 IPS Empress Esthetic Ingot E0C1	

<b>IPS Empress® Esthetic Refills/Vial of 10</b>	<b>\$163.00</b>
574511 IPS Empress Esthetic Ingot ET1	
574512 IPS Empress Esthetic Ingot ET2	
574513 IPS Empress Esthetic Ingot E01	
574514 IPS Empress Esthetic Ingot E02	
599605 IPS Empress Esthetic Ingot E03	
574515 IPS Empress Esthetic Ingot ETC1	
574516 IPS Empress Esthetic Ingot ETC2	
574517 IPS Empress Esthetic Ingot ETC3	
574518 IPS Empress Esthetic Ingot ETC4	
574519 IPS Empress Esthetic Ingot ETC5	
574520 IPS Empress Esthetic Ingot ETC0	
574521 IPS Empress Esthetic Ingot E0C1	

### IPS Empress® Esthetic Veneer Wash Pastes

With the 6 standard Wash pastes, the pressed / reduced restorations are individually characterized. The ideal gradation of shade nuances allows the fabrication of highly aesthetic restorations. Moreover, the 5 Wash paste modifiers (copper, orange, sky blue, basic yellow, basic red) permit the individual shading of the 6 standard Wash pastes.



<b>IPS Empress® Esthetic Veneer Wash Paste 1g</b>	<b>\$18.00</b>
579406 IPS Empress E.V. Wash Paste neutral	
579407 IPS Empress E.V. Wash Paste LV	
579408 IPS Empress E.V. Wash Paste HV	
579409 IPS Empress E.V. MM light-salmon	
579410 IPS Empress E.V. MM yellow-orange	
579411 IPS Empress E.V. MM reddish-orange	
579412 IPS Empress E.V. Mod. copper	
579413 IPS Empress E.V. Mod. orange	
579414 IPS Empress E.V. Mod. sky blue	
579415 IPS Empress E.V. Mod. basic yellow	
579416 IPS Empress E.V. Mod. basic red	

### IPS Empress® Add-On Material

This material is a low-fusing add-on material for post glaze adjustments, such as proximal and occlusal contact points for IPS Empress.

<b>564080</b>	<b>IPS Empress Add-On 770C</b>	<b>\$47.00</b>
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### IPS Empress® Esthetic Veneer Build-Up Liquid

This liquid is used to mix the IPS Empress Esthetic Veneer layering materials IPS Empress Add-On 770 °C / 1418 °F.

<b>579405</b>	<b>IPS Empress Esthetic Veneer Build-Up Liquid 60ml</b>	<b>\$41.00</b>
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**IPS Empress® Esthetic Veneer Incisal Opal 20g**

\$26.00

These opalescent materials are available in three different gradations (low, medium, and high translucency).

- 579388 IPS Empress Esthetic Veneer Incisal Opal LT
- 579389 IPS Empress Esthetic Veneer Incisal Opal MT
- 579390 IPS Empress Esthetic Veneer Incisal Opal HT



**IPS Empress® Esthetic Veneer Incisal 20g**

\$26.00

The Incisal materials are available in 6 shade nuances and are used to apply additional characterizations in the incisal area.

- 579391 IPS Empress Esthetic Veneer Incisal white
- 579392 IPS Empress Esthetic Veneer Incisal grey
- 579393 IPS Empress Esthetic Veneer Incisal orange
- 579394 IPS Empress Esthetic Veneer Incisal edge
- 579397 IPS Empress Esthetic Veneer Incisal yellow
- 579398 IPS Empress Esthetic Veneer Incisal orange-pink



**IPS Empress® Esthetic Veneer Chroma Modifier 20g**

\$26.00

Supports shade enhancement of the pressed/reduced restoration.

- 579395 IPS Empress Esthetic Veneer Chroma Modifier 110/A1
- 579396 IPS Empress Esthetic Veneer Chroma Modifier 210/A3



**IPS Empress® Esthetic Veneer Brightener 20g**

\$26.00

To increase brightness value.

- 579399 IPS Empress Esthetic Veneer Brightener



**IPS Empress® Esthetic Veneer Transparent 20g**

\$26.00

The shaded Transparent materials are available in two nuances (blue and neutral).

- 579400 IPS Empress Esthetic Veneer Transparent blue
- 579401 IPS Empress Esthetic Veneer Transparent neutral



**IPS Empress® Investment Ring System**

The Investment Ring System is used to sprue the contoured restorations. Given the different diameters of the pressed ingots and Alox plungers, the IPS Empress investment ring system is only suitable for the materials of the IPS Empress System.

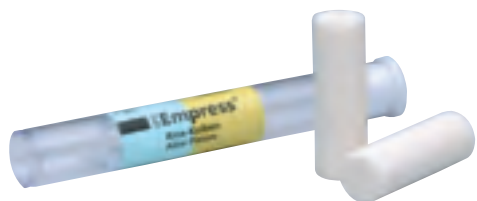
**554034 IPS Empress Investment Ring System 100g \$26.00**

**554035 IPS Empress Investment Ring System 200g \$26.00**

**IPS Empress® Alox Plunger**

With the IPS Empress Alox Plunger, the ceramic ingot in its softened state is pressed into the hollow space in the investment ring.

**554070 IPS Empress Alox Plunger (2pcs) \$53.00**

**IPS Empress® Investment Ring Tongs**

The Investment Ring Tongs have been designed to ensure safe working procedures. The tongs are used to place the pressed ceramic ingots and Alox plunger in the investment ring prior to pressing.

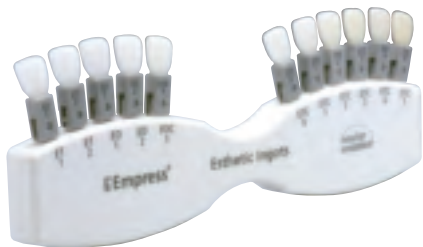
**554073 IPS Empress Investment Ring Tongs \$140.00**

**614498 IPS Multiple Ingot Tongs \$216.00**

**IPS Empress® Esthetic Ingots Material Shade Guide**

This shade guide enables the shade determination of the Empress restorations as early as before the pressing procedure. The shade tabs demonstrate the shade of the respective ingots after pressing.

**579403 IPS Empress Esthetic Ingots Material Shade Guide \$58.00**

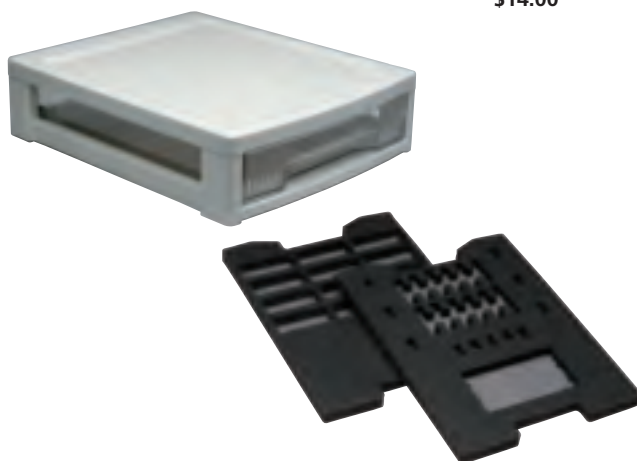
**IPS Empress® Packaging**

The IPS Empress Materials Box and the respective foam inserts are used for optimum storage of the IPS Empress materials in the laboratory and the dental office.

**602990 IPS Empress Materials Cabinet \$13.00**

**602989 IPS Empress Esthetic Ingot Inserts (30 inserts) \$15.00**

**602988 IPS Empress CAD Block Inserts (15 inserts) \$14.00**

**IPS Empress® Esthetic Veneer Material Shade Guide**

The material shade guide shows all the available IPS Empress Esthetic Veneer materials.

**579404 IPS Empress Esthetic Veneer Material Shade Guide \$58.00**

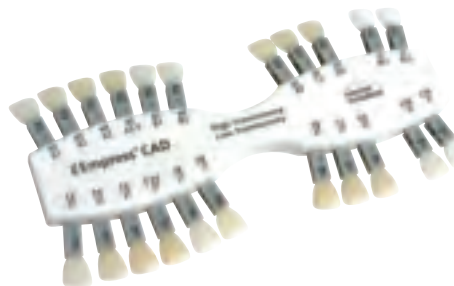


Available through  
Patterson Dental Company

**IPS Empress® CAD HT/LT A-D / BL Material Shade Guide**

This shade guide shows the A-D and Bleach shades in which the IPS Empress CAD materials are available.

**603418 IPS Empress CAD HT/LT A-D / BL Material Shade Guide \$93.00**



**IPS Empress® CAD**

IPS Empress continues to be dentistry's #1 brand and now IPS Empress CAD is the latest enhancement to the IPS Empress Family. IPS Empress CAD is the esthetic leucite-reinforced glass-ceramic block for CAD/CAM technology.



Available through Patterson Dental Company

**IPS Empress® CAD for inLab Basic Kit**

This Basic Kit contains a selection of block sizes in the most popular A-D shades as well as all the necessary processing accessories. The Basic Kit is supplied in the new materials cabinet and can be expanded as desired with additional IPS Empress Kits and assortments.

**Patterson Suggested Retail**

**602477AL IPS Empress® CAD for inLab Basic Kit A-D**

**\$1,441.00**

- Includes:
- 1 – IPS Empress CAD for inLab HT A1 I12 5 pcs
  - 1 – IPS Empress CAD for inLab HT A2 I12 5pcs
  - 1 – IPS Empress CAD for inLab HT A3 I12 5 pcs
  - 1 – IPS Empress CAD for inLab HT B1 I12 5pcs
  - 1 – IPS Empress CAD for inLab LT A1 C14 5 pcs
  - 1 – IPS Empress CAD for inLab LT A2 C14 5pcs
  - 1 – IPS Empress CAD for inLab LT A3 C14 5 pcs
  - 1 – IPS Empress CAD for inLab LT B1 C14 5pcs
  - 1 – IPS Empress CAD for inLab LT BL2 C14 5pcs
  - 1 – IPS Empress CAD for inLab Multi A1 C14 L 5 pcs
  - 1 – IPS Empress CAD for inLab Multi A2 C14 L 5pcs
  - 1 – IPS Empress CAD for inLab Multi A3 C14 L 5pcs
  - 1 – IPS Contrast Spray Labside 200ml
  - 1 – IPS Object Fix 12g



**Patterson Suggested Retail**

**\$106.00**

**IPS Empress® CAD for inLab Refills Chromascop**

**Low Translucency (LT)**

**High Translucency (HT)**



**IPS Empress® CAD for inLab LT V12 / 5 pcs**

602529 IPS Empress CAD for inLab LT 100 V12

**IPS Empress® CAD for inLab HT V12 / 5 pcs**

602482 IPS Empress CAD for inLab HT 100

**IPS Empress® CAD for inLab LT I10 / 5 pcs**

602531 IPS Empress CAD for inLab LT 100 I10  
 602532 IPS Empress CAD for inLab LT 200 I10  
 602533 IPS Empress CAD for inLab LT 300 I10

**IPS Empress® CAD for inLab HT I8 / 5 pcs**

602484 IPS Empress CAD for inLab HT 100 I8  
 602485 IPS Empress CAD for inLab HT 200 I8  
 602486 IPS Empress CAD for inLab HT 300 I8

**IPS Empress® CAD for inLab LT I12 / 5 pcs**

602535 IPS Empress CAD for inLab LT 100 I12  
 602536 IPS Empress CAD for inLab LT 200 I12  
 602537 IPS Empress CAD for inLab LT 300 I12

**IPS Empress® CAD for inLab HT I10 / 5 pcs**

602488 IPS Empress CAD for inLab HT 100 I10  
 602489 IPS Empress CAD for inLab HT 200 I10  
 602490 IPS Empress CAD for inLab HT 300 I10

**IPS Empress® CAD for inLab LT C14 / 5 pcs**

602539 IPS Empress CAD for inLab LT 100 C14  
 602540 IPS Empress CAD for inLab LT 200 C14  
 602541 IPS Empress CAD for inLab LT 300 C14

**IPS Empress® CAD for inLab HT I12 / 5 pcs**

602492 IPS Empress CAD for inLab HT 100 I12  
 602493 IPS Empress CAD for inLab HT 200 I12  
 602494 IPS Empress CAD for inLab HT 300 I12

Available through Patterson Dental Company

## Patterson Suggested Retail

## IPS Empress® CAD for inLab Refills A-D

\$106.00

## Low Translucency (LT)



## IPS Empress® CAD for inLab LT V12 / 5 pcs

602543	IPS Empress CAD for inLab LT A1 V12
602544	IPS Empress CAD for inLab LT A2 V12
602545	IPS Empress CAD for inLab LT A3 V12



## IPS Empress® CAD for inLab HT V12 / 5 pcs

602496	IPS Empress CAD for inLab HT A1 V12
602497	IPS Empress CAD for inLab HT A2 V12
602498	IPS Empress CAD for inLab HT A3 V12

## IPS Empress® CAD for inLab LT I10 / 5 pcs

602547	IPS Empress CAD for inLab LT A1 I10
602548	IPS Empress CAD for inLab LT A2 I10
602549	IPS Empress CAD for inLab LT A3 I10
602550	IPS Empress CAD for inLab LT A3.5 I10
602551	IPS Empress CAD for inLab LT B1 I10
602552	IPS Empress CAD for inLab LT B2 I10
602553	IPS Empress CAD for inLab LT B3 I10
602554	IPS Empress CAD for inLab LT C2 I10
602555	IPS Empress CAD for inLab LT D3 I10

## IPS Empress® CAD for inLab HT I8 / 5 pcs

602500	IPS Empress CAD for inLab HT A1 I8
602501	IPS Empress CAD for inLab HT A2 I8
602502	IPS Empress CAD for inLab HT A3 I8
602503	IPS Empress CAD for inLab HT A3.5 I8
602504	IPS Empress CAD for inLab HT B1 I8
602505	IPS Empress CAD for inLab HT B2 I8
602506	IPS Empress CAD for inLab HT B3 I8
602507	IPS Empress CAD for inLab HT C2 I8
602508	IPS Empress CAD for inLab HT D3 I8

## IPS Empress® CAD for inLab LT I12 / 5 pcs

602557	IPS Empress CAD for inLab LT A1 I12
602558	IPS Empress CAD for inLab LT A2 I12
602559	IPS Empress CAD for inLab LT A3 I12
602560	IPS Empress CAD for inLab LT A3.5 I12
602561	IPS Empress CAD for inLab LT B1 I12
602562	IPS Empress CAD for inLab LT B2 I12
602563	IPS Empress CAD for inLab LT B3 I12
602564	IPS Empress CAD for inLab LT C2 I12
602565	IPS Empress CAD for inLab LT D3 I12

## IPS Empress® CAD for inLab HT I10 / 5 pcs

602510	IPS Empress CAD for inLab HT A1 I10
602511	IPS Empress CAD for inLab HT A2 I10
602512	IPS Empress CAD for inLab HT A3 I10
602513	IPS Empress CAD for inLab HT A3.5 I10
602514	IPS Empress CAD for inLab HT B1 I10
602515	IPS Empress CAD for inLab HT B2 I10
602516	IPS Empress CAD for inLab HT B3 I10
602517	IPS Empress CAD for inLab HT C2 I10
602518	IPS Empress CAD for inLab HT D3 I10

## IPS Empress® CAD for inLab LT C14 / 5 pcs

602567	IPS Empress CAD for inLab LT A1 C14
602568	IPS Empress CAD for inLab LT A2 C14
602569	IPS Empress CAD for inLab LT A3 C14
602570	IPS Empress CAD for inLab LT A3.5 C14
602571	IPS Empress CAD for inLab LT B1 C14
602572	IPS Empress CAD for inLab LT B2 C14
602573	IPS Empress CAD for inLab LT B3 C14
602574	IPS Empress CAD for inLab LT C2 C14
602575	IPS Empress CAD for inLab LT D3 C14

## IPS Empress® CAD for inLab HT I12 / 5 pcs

602520	IPS Empress CAD for inLab HT A1 I12
602521	IPS Empress CAD for inLab HT A2 I12
602522	IPS Empress CAD for inLab HT A3 I12
602523	IPS Empress CAD for inLab HT A3.5 I12
602524	IPS Empress CAD for inLab HT B1 I12
602525	IPS Empress CAD for inLab HT B2 I12
602526	IPS Empress CAD for inLab HT B3 I12
602527	IPS Empress CAD for inLab HT C2 I12
602528	IPS Empress CAD for inLab HT D3 I12

## High Translucency (HT)

Available through Patterson Dental Company

Patterson Suggested Retail

**IPS Empress® CAD for inLab Refills Multi**

\$144.00

**IPS Empress® CAD for inLab Multi C14 / 5 pcs**

- 602598 IPS Empress CAD for inLab Multi A1
- 602599 IPS Empress CAD for inLab Multi A2
- 602600 IPS Empress CAD for inLab Multi A3
- 602601 IPS Empress CAD for inLab Multi A3.5
- 602602 IPS Empress CAD for inLab Multi B1
- 607683 IPS Empress CAD for inLab Multi BL 1
- 607684 IPS Empress CAD for inLab Multi BL 3



**IPS Empress® CAD for inLab Multi C14 L / 5 pcs**

- 602604 IPS Empress CAD for inLab Multi A1
- 602605 IPS Empress CAD for inLab Multi A2
- 602606 IPS Empress CAD for inLab Multi A3
- 602607 IPS Empress CAD for inLab Multi A3.5
- 602608 IPS Empress CAD for inLab Multi B1
- 607672 IPS Empress CAD for inLab Multi BL 1
- 607673 IPS Empress CAD for inLab Multi BL 3

**IPS Empress® CAD for inLab Multi I12 / 5 pcs**

- 602592 IPS Empress CAD for inLab Multi A1
- 602593 IPS Empress CAD for inLab Multi A2
- 602594 IPS Empress CAD for inLab Multi A3
- 602595 IPS Empress CAD for inLab Multi A3.5
- 602596 IPS Empress CAD for inLab Multi B1
- 607681 IPS Empress CAD for inLab Multi BL 1
- 607682 IPS Empress CAD for inLab Multi BL 3

Patterson Suggested Retail

**IPS Empress® CAD for inLab LT Refills Bleach BL**

\$106.00

**IPS Empress® CAD for inLab LT BL C14 / 5 pcs**

- 602587 IPS Empress CAD for inLab LT BL1
- 602588 IPS Empress CAD for inLab LT BL2
- 602589 IPS Empress CAD for inLab LT BL3
- 602590 IPS Empress CAD for inLab LT BL4

**IPS Empress® CAD for inLab LT BL I10 / 5 pcs**

- 602577 IPS Empress CAD for inLab LT BL1
- 602578 IPS Empress CAD for inLab LT BL2
- 602579 IPS Empress CAD for inLab LT BL3
- 602580 IPS Empress CAD for inLab LT BL4

**IPS Empress® CAD for inLab LT BL I12 / 5 pcs**

- 602582 IPS Empress CAD for inLab LT BL1
- 602583 IPS Empress CAD for inLab LT BL2
- 602584 IPS Empress CAD for inLab LT BL3
- 602585 IPS Empress CAD for inLab LT BL4



## IPS Accessories

### IPS® PressVEST

IPS PressVEST is an optimized, phosphate-bonded investment material for the conventional heating method (overnight). It produces pressings that fit accurately and can be used with Ivoclar Vivadent pressed ceramics to be pressed in the Programat® EP 5000, and EP 600 Combi press furnaces.

**595589 IPS PressVEST Liquid 1 l \$35.00**

**595594AN IPS PressVEST Powder 5kg \$150.00**



### IPS® PressVEST Speed

IPS PressVEST Speed is a phosphate-bonded investment material for the rapid heating method.

**595587 IPS PressVEST Speed Liquid 1 l \$35.00**

**595591AN IPS PressVEST Speed Powder 5kg \$150.00**



### IPS® Natural Die Material Kit

The light-curing IPS Natural Die Material simulates the shade of the prepared tooth and thus represents the optimum basis for natural shade reproduction of the given oral situation when fabricating all ceramic restorations. IPS Natural Die Material is available in 9 shades. The assortment contains all the shade variations necessary for the fabrication of life-like all ceramic restorations: -1 shade to imitate bleached preparations (ND 1) -1 shade to imitate secondary dentin that demonstrates an intensive shade (ND 6) -1 shade to imitate severely discolored / devitalized preparations (ND 9).

**597078 IPS Natural Die Material Kit \$525.00**

### IPS® Natural Die Material 8g \$55.00

**597080 IPS Natural Die Material ND1**

**597081 IPS Natural Die Material ND2**

**597082 IPS Natural Die Material ND3**

**597083 IPS Natural Die Material ND4**

**597084 IPS Natural Die Material ND5**

**597085 IPS Natural Die Material ND6**

**597086 IPS Natural Die Material ND7**

**597087 IPS Natural Die Material ND8**

**597088 IPS Natural Die Material ND9**



**597089 IPS Natural Die Material Separator 20ml \$33.00**

**597090 IPS Natural Die Material Shade Guide \$82.00**

**554028 IPS Die Holders \$28.00**



### IPS® Object Fix

IPS Object Fix auxiliary firing pastes with different viscosity to support all-ceramic restorations during firing and crystallization. The pastes are used to stabilize and secure the restorations on the silicon nitride support pins or directly on the silicon nitride firing tray. IPS Object Fix Putty and IPS Object Fix Flow are easy to apply and remove after the firing procedure.

**605526AN IPS Object Fix Putty 10g \$19.25**

**605525AN IPS Object Fix Flow 10ml \$19.25**



**IPS Accessories**

**IPS® Sprue Guide**

The IPS Sprue Guide is used to check the correct sprueing of the objects to be pressed on the investment ring base.

- 598993 IPS Sprue Guide 100g \$15.00
- 598994 IPS Sprue Guide 200g \$15.00
- 613780 IPS Sprue Guide 300g \$15.00



**IPS® UniTray**

The IPS UniTray is a universal firing tray that has been designed to accommodate objects to be fired, or pressed ingots and other auxiliaries on both sides. If the IPS UniTray is used in the ceramic furnace, the enclosed metal pins are suitable to place the restorations properly.

- 602231 IPS UniTray \$89.00



**IPS® Silicone Ring**

- IPS Silicone Ring 100g for the IPS Empress and IPS e.max Investment Ring System 100g.
- IPS Silicone Ring 200g for the IPS Empress and IPS e.max Investment Ring System 200g.

- 590113AN IPS Silicone Ring 100g \$35.00
- 590114AN IPS Silicone Ring 200g \$38.00
- 614492 IPS Silicone Ring 300g \$47.00  
(only for use with ZirPress)



- 554069 Tweezers \$60.00



**IPS® Ceramic Etching Gel**

The IPS Ceramic Etching Gel is used for the creation of retentive bonding surfaces for the composite cementation technique. It enhances the bonding effect between the composite cement and the ceramic bonding surface.

- 531548 IPS Ceramic Etching Gel \$35.00



- 531549 Neutralizing Powder 30g \$36.00

- 529479 Chromascop® Shade Guide \$31.00



- 628605 A-D Shade Guide Ivoclar Bleach \$28.00



**Esthetic Tooth Demo Model**

This model is used for patient communication, showing the difference between the look of a silver, gold or porcelain restoration.

- 537868AN Esthetic Tooth Demo Model \$69.00



- 572370 Rem-e-die Removable Die Spacer \$19.00

# ONE LAYERING



## Introducing **IPS InLine® One**, featuring the revolutionary **IPS Dentcisal** powder requiring only one layering application.

Joining the IPS InLine® family of highly esthetic metal ceramics, IPS InLine® One is the perfect material when cases need to be completed as efficiently as possible. The new IPS Dentcisal powders allow for perfect shade matching and simplified ceramic layering using just one bottle.

**Easy** – Beautiful esthetics created with just a single layer application

**Efficient** – Enjoy up to 30% time savings compared to conventional layering ceramics

**Esthetic** – Perfect shade matching using only seven shades

Call today for your IPS InLine® One Starter Kit, and experience the revolutionary IPS Dentcisal powders.



Introducing  
**IPS InLine® One**  
ONE-LAYER METAL-CERAMIC





# *metal ceramics*

*IPS d.SIGN® • IPS InLine® System • IPS Classic*

**IPS d.SIGN®**

The fluorapatite glass-ceramic material is distinguished for its life-like appearance. Fluorapatite is also a component of natural teeth and supports the light optical properties, such as translucency, brightness, and light scattering of the completed restoration.

**NA2560539 IPS d.SIGN® A-D System Complete \$4,786.00**

Includes:

- 1 – IPS d.SIGN A-D Basic Kit
- 1 – IPS d.SIGN A-D Basic Kit 2
- 1 – IPS d.SIGN Deep Dentin A-D Kit
- 1 – IPS d.SIGN Deep Dentin A-D Kit 2
- 1 – IPS d.SIGN Margin A-D Kit
- 1 – IPS d.SIGN Margin A-D Kit 2
- 1 – IPS d.SIGN Gingiva Kit
- 1 – IPS d.SIGN Bleach Kit
- 1 – IPS d.SIGN Impulse Kit
- 1 – IPS d.SIGN Impulse Kit 2
- 1 – IPS d.SIGN Stain Kit
- 1 – IPS d.SIGN Shade Kit
- 1 – IPS d.SIGN Essence Kit

**558196EN IPS d.SIGN® Trial Kit A3 \$100.00**

Includes:

- 1 – IPS d.SIGN Opaquer 3g A3
- 1 – IPS d.SIGN Incisal 3g TS2
- 1 – IPS d.SIGN Dentin 3g A3
- 1 – IPS d.SIGN Deep Dentin 3g A3
- 1 – IPS d.SIGN Margin 3g A3
- 1 – IPS d.SIGN Transpa 3g neutral
- 1 – IPS d.SIGN Occlusal Dentin 3g orange
- 1 ea. IPS d.SIGN Effect 3g Shade 1, Shade 3
- 1 – IPS d.SIGN Mamelon 3g light
- 1 – IPS d.SIGN Glaze 3g
- 1 – IPS d.SIGN Build-Up Liquid 5ml medium
- 1 – IPS d.SIGN Glaze and Stain Liquid 5ml
- 1 – IPS d.SIGN Margin Build-Up Liquid 5ml



**IPS d.SIGN® Basic Kits**

The comprehensive Basic Kits contain all the components necessary for the fabrication of brilliant, true-to-nature fluorapatite leucite glass-ceramic restorations. The Kit is available in the most popular A-D and Chromascop shades and can be used individually.

**558195EN IPS d.SIGN® Basic Kit A-D****\$955.00**

- Includes:
- 1 ea. IPS d.SIGN Opaquer Paste 3g A2, A3, A3.5, B2, B3, C3, D2, D3
  - 1 ea. IPS d.SIGN Intensive Opaquer 3g Paste white, violet, brown, incisal
  - 1 ea. IPS d.SIGN Dentin 20g A2, A3, A3.5, B2, B3, C3, D2, D3
  - 1 – IPS d.SIGN Cervical Dentin 20g D2/D3
  - 1 ea. IPS d.SIGN Incisal 20g TS1, TS2, TS3
  - 1 – IPS d.SIGN Transpa 20g neutral
  - 1 – IPS d.SIGN Glaze 3g
  - 1 – IPS d.SIGN Add-On 20g
  - 1 – IPS d.SIGN Build-Up Liquid 60ml medium
  - 1 – IPS d.SIGN Build-Up Liquid 60ml Optimum 2
  - 1 – IPS d.SIGN Opaquer Liquid 15ml
  - 1 – IPS d.SIGN Glaze and Stain Liquid 15ml
  - 1 – IPS d.SIGN Model Separator 15ml
  - 1 – IPS d.SIGN Ceramic Separator with Brush 15ml
  - 1 - IPS d.SIGN Material Shade Guide Opaquer, Dentin, Incisal

**NA2560555 IPS d.SIGN® Basic Kit A-D 2****\$476.00**

- Includes:
- 1 ea. IPS d.SIGN Opaquer Paste 3g A1, A4, B1, B4, C1, C2, C4, D4
  - 1 ea. IPS d.SIGN Dentin 20g A1, A4, B1, B4, C1, C2, C4, D4
  - 1 - IPS d.SIGN Material Shade Guide

**557484 IPS d.SIGN® Basic Kit Chromascop****\$1,043.00**

- Includes:
- 1 ea. IPS d.SIGN Opaquer Paste 3g 130, 140, 210, 220, 230, 310, 410, 420, 430, 510
  - 1 ea. IPS d.SIGN Intensive Opaquer Paste 3g white, violet, brown, incisal
  - 1 ea. IPS d.SIGN Dentin 20g 130, 140, 210, 220, 230, 310, 410, 420, 430, 510
  - 1 ea. IPS d.SIGN Incisal 20g S1, S2, S3
  - 1 – IPS d.SIGN Transpa 20g neutral
  - 1 – IPS d.SIGN Glaze 3g
  - 1 – IPS d.SIGN Add-On 20g
  - 1 – IPS d.SIGN Build-Up Liquid 60ml medium
  - 1 – IPS d.SIGN Build-Up Liquid 60ml Optimum 2
  - 1 – IPS d.SIGN Opaquer Liquid 15ml
  - 1 – IPS d.SIGN Glaze and Stain Liquid 15ml
  - 1 – IPS d.SIGN Model Separator 15ml
  - 1 – IPS d.SIGN Ceramic Separator with Brush 15ml
  - 1 – Chromascop Shade Guide
  - 1 - IPS d.SIGN Material Shade Guide Opaquer, Dentin, Incisal



**IPS d.SIGN® Deep Dentin Kits**

With the IPS d.SIGN Deep Dentin materials, restorations that demonstrate true-to-nature shade effects can be achieved even with limited layer thicknesses. Particularly if space is limited, IPS d.SIGN Deep Dentin materials can be used to intensify the chroma.

**558256AN IPS d.SIGN® Deep Dentin Kit A-D****\$238.00**

Includes: 1 ea. IPS d.SIGN Deep Dentin 20g A2, A3, A3.5,  
B2, B3, C3, D2/D3  
1 – IPS d.SIGN Deep Dentin Material Shade Guide

**NA2560512 IPS d.SIGN® Deep Dentin Kit A-D 2****\$317.00**

Includes: 1 ea. IPS d.SIGN Deep Dentin 20g A1, A4, B1, B4,  
C1, C2, C4, D4  
1 – IPS d.SIGN Deep Dentin Material Shade Guide

**NA2560502 IPS d.SIGN® Deep Dentin Kit Chromascop 2****\$339.00**

Includes: 1 ea. IPS d.SIGN Deep Dentin 20g 110, 120, 240, 320,  
330, 340, 440, 520, 530, 540  
1 – IPS d.SIGN Deep Dentin Material Shade Guide

**IPS d.SIGN® Margin Kits**

The IPS d.SIGN Margin materials permit the design of ceramic shoulders. They are available in Chromascop and A-D shades. Additionally, there are 4 Intensive Margin materials to achieve special effects. The Margin Add-On material is used for subsequent adjustments of the shoulder area and the corresponding accuracy of fit.

**558266AN IPS d.SIGN® Margin Kit A-D****\$465.00**

Includes:

- 1 ea. IPS d.SIGN Margin 20g A2, A3, A3.5, B2, B3, C3, D2/D3
- 1 ea. IPS d.SIGN Intensive Margin 20g yellow, orange, orange-pink, opaque
- 1 – IPS d.SIGN Margin Add-On 20g
- 1 – IPS d.SIGN Margin Build-Up Liquid 60ml
- 1 – IPS d.SIGN Margin Separating Liquid 20ml
- 1 – IPS d.SIGN Separating Liquid w/ brush 15ml
- 1 – IPS d.SIGN Margin Material Shade Guide

**NA2560530 IPS d.SIGN® Margin Kit A-D 2****\$317.00**

Includes:

- 1 ea. IPS d.SIGN Margin 20g A1, A4, B1, B4, C1, C2, C4, D4
- 1 – IPS d.SIGN Margin Material Shade Guide

**556547AN IPS d.SIGN® Margin Kit Chromascop****\$537.00**

Includes:

- 1 ea. IPS d.SIGN Margin 20g 130, 140, 210, 220, 230, 310, 410, 420, 430, 510
- 1 ea. IPS d.SIGN Intensive Margin 20g yellow, orange, orange-pink, opaque
- 1 – IPS d.SIGN Margin Add-On 20g
- 1 – IPS d.SIGN Margin Build-Up Liquid 60ml
- 1 – IPS d.SIGN Margin Separating Liquid 20ml
- 1 – IPS d.SIGN Separating Liquid w/ brush 15ml
- 1 – IPS d.SIGN Margin Material Shade Guide

**NA2560520 IPS d.SIGN® Margin Kit Chromascop 2****\$339.00**

Includes:

- 1 ea. IPS d.SIGN Margin 20g 110, 120, 240, 320, 330, 340, 440, 520, 530, 540
- 1 – IPS d.SIGN Margin Material Shade Guide

**IPS d.SIGN® Impulse Kit 1**

The 14 ready-mixed individual fluorapatite leucite ceramic materials ranging from Mamelon to Opal materials facilitate the application of true-to-nature effects.

**556567AN IPS d.SIGN® Impulse Kit 1****\$417.00**

Includes:

- 1 ea. IPS d.SIGN Occusal Dentin 20g orange, brown
- 1 ea. IPS d.SIGN Mamelon 20g light, yellow-orange, salmon
- 1 ea. IPS d.SIGN Effect 20g 1, 2, 3, 4, 5, violet
- 1 ea. IPS d.SIGN Transpa 20g blue, brown-grey, orange-grey
- 1 – IPS d.SIGN Incisal Edge 20g
- 1 – IPS d.SIGN Material Shade Guide Impulse 1

**IPS d.SIGN® Impulse Kit 2**

The 14 ready-mixed Impulse materials are based on the inspiration and philosophies of renowned experts, such as Enrico Steger, Donald F. Cornell, and Dr. Robert R. Winter.

**556568AN IPS d.SIGN® Impulse Kit 2****\$417.00**

Includes:

- 1 ea. IPS d.SIGN Brilliant Dentin 20g yellow, white, orange
- 1 ea. IPS d.SIGN Palatinal Dentin 20g yellow, red
- 1 ea. IPS d.SIGN Insert 20g orange, grey
- 1 ea. IPS d.SIGN Special Incisal 20g yellow, grey
- 1 - IPS d.SIGN Inter Incisal 20g white-blue
- 1 ea. IPS d.SIGN Cervical Incisal 20g yellow, orange-pink, khaki, orange
- 1 – IPS d.SIGN Material Shade Guide Impulse 2

**IPS d.SIGN® Bleach Kit BL**

The accurately coordinated shades meet the highest demands related to contemporary “white esthetics.”

**602171AN IPS d.SIGN® Bleach Kit BL****\$313.00**

Includes:

- 1 ea. IPS d.SIGN Opaquer 3g BL1/BL2, BL3/BL4
- 1 ea. IPS d.SIGN Dentin 20g BL1, BL2, BL3, BL4
- 1 – IPS d.SIGN Incisal 20g BL
- 1 ea. IPS d.SIGN Margin 20g BL1, BL4
- 1 ea. IPS d.SIGN Deep Dentin 20g BL1, BL4
- 1 – IPS d.SIGN Add-On 20g BL
- 1 – IPS d.SIGN / IPS InLine Material Shade Guide BL
- 1 – Bleach BL Shade Guide



**IPS d.SIGN® Gingiva Kit**

These five life-like Gingiva materials are used in combination with the four Gingiva Modifiers depending on the individual clinical situation. The shade gradations range from orange and reddish to bluish.

**556613AN IPS d.SIGN® Gingiva Kit \$310.00**

- Includes: 1 - IPS d.SIGN Gingiva Opaquer 3g  
 1 ea. IPS d.SIGN Gingiva Modifier 20g GM1, GM2, GM3, GM4  
 1 - IPS d.SIGN Material Shade Guide Gingiva



**IPS d.SIGN® Essence Kit**

These five life-like Gingiva materials are used in combination with the four Gingiva Modifiers depending on the individual clinical situation. The shade gradations range from orange and reddish to bluish.

**556624AN IPS d.SIGN® Essence Kit \$63.00**

- Includes: 1 ea. IPS d.SIGN Essence 1g orange, yellow, grey, brown  
 1 - IPS d.SIGN Glaze and Stain Liquid 15ml



**IPS d.SIGN® Stains Kit**

These intensive stains in paste form are available in 14 different shades. They are used to reproduce natural effects on the ceramic surface. With the three primary colors basic blue, basic red, and basic yellow, custom shades may be developed.

**556630AN IPS d.SIGN® Stains Kit \$212.00**

- Includes: 1 ea. IPS d.SIGN Stains 1g blue, mahogany, khaki, orange, grey, vanilla, crackliner, olive, yellow, black, maroon, basic blue, basic red, basic yellow  
 1 - IPS d.SIGN Glaze 3g  
 1 - IPS d.SIGN Glaze and Stain Liquid 15ml



**IPS d.SIGN® Shade Kit**

These seven dentin stains in paste form enable the application of subsequent shade adjustments of IPS d.SIGN restorations. They are coordinated with the 20 Chromascop shades and the 16 A-D shades.

**5561571AN IPS d.SIGN® Shade Kit \$200.00**

- Includes: 1 ea. IPS d.SIGN Shades 2g 1, 2, 3, 4, 5, 6, 7



<b>IPS d.SIGN® Opaquer A-D 3g</b>	<b>\$28.00</b>	<b>IPS d.SIGN® Dentin A-D 250g</b>	<b>\$316.00</b>
558198	IPS d.SIGN Opaquer A1	563507	IPS d.SIGN Dentin A1
558199	IPS d.SIGN Opaquer A2	563508	IPS d.SIGN Dentin A2
558200	IPS d.SIGN Opaquer A3	563509	IPS d.SIGN Dentin A3
558201	IPS d.SIGN Opaquer A3.5	563510	IPS d.SIGN Dentin A3.5
558202	IPS d.SIGN Opaquer A4	563511	IPS d.SIGN Dentin A4
558203	IPS d.SIGN Opaquer B1	563512	IPS d.SIGN Dentin B1
558204	IPS d.SIGN Opaquer B2	563513	IPS d.SIGN Dentin B2
558205	IPS d.SIGN Opaquer B3	563514	IPS d.SIGN Dentin B3
558206	IPS d.SIGN Opaquer B4	563515	IPS d.SIGN Dentin B4
558207	IPS d.SIGN Opaquer C1	563516	IPS d.SIGN Dentin C1
558208	IPS d.SIGN Opaquer C2	563517	IPS d.SIGN Dentin C2
558209	IPS d.SIGN Opaquer C3	563518	IPS d.SIGN Dentin C3
558210	IPS d.SIGN Opaquer C4	563519	IPS d.SIGN Dentin C4
558211	IPS d.SIGN Opaquer D2	563520	IPS d.SIGN Dentin D2
558212	IPS d.SIGN Opaquer D3	563521	IPS d.SIGN Dentin D3
558213	IPS d.SIGN Opaquer D4	563522	IPS d.SIGN Dentin D4
<b>IPS d.SIGN® Intensive Opaquers 3g</b>	<b>\$28.00</b>	<b>IPS d.SIGN® Transpa Incisal 20g</b>	<b>\$35.00</b>
556480	IPS d.SIGN Intensive Opaquer white	558249	IPS d.SIGN Incisal TS 1
556481	IPS d.SIGN Intensive Opaquer violet	558250	IPS d.SIGN Incisal TS 2
556482	IPS d.SIGN Intensive Opaquer brown	558251	IPS d.SIGN Incisal TS 3
556483	IPS d.SIGN Intensive Opaquer Incisal		
<b>IPS d.SIGN® Dentin A-D 20g</b>	<b>\$35.00</b>	<b>IPS d.SIGN® Transpa Incisal 100g</b>	<b>\$156.00</b>
558215	IPS d.SIGN Dentin A1	558253	IPS d.SIGN Incisal TS 1
558216	IPS d.SIGN Dentin A2	558254	IPS d.SIGN Incisal TS 2
558217	IPS d.SIGN Dentin A3	558255	IPS d.SIGN Incisal TS 3
558218	IPS d.SIGN Dentin A3.5		
558219	IPS d.SIGN Dentin A4	<b>IPS d.SIGN® Transpa Incisal 250g</b>	<b>\$316.00</b>
558220	IPS d.SIGN Dentin B1	563524	IPS d.SIGN Incisal TS 1
558221	IPS d.SIGN Dentin B2	563525	IPS d.SIGN Incisal TS 2
558222	IPS d.SIGN Dentin B3	563526	IPS d.SIGN Incisal TS 3
558223	IPS d.SIGN Dentin B4		
558224	IPS d.SIGN Dentin C1	<b>IPS d.SIGN® Incisal 20g</b>	<b>\$35.00</b>
558225	IPS d.SIGN Dentin C2	556527	IPS d.SIGN Incisal 1
558226	IPS d.SIGN Dentin C3	556528	IPS d.SIGN Incisal 2
558227	IPS d.SIGN Dentin C4	556529	IPS d.SIGN Incisal 3
558228	IPS d.SIGN Dentin D2		
558229	IPS d.SIGN Dentin D3	<b>IPS d.SIGN® Incisal 100g</b>	<b>\$156.00</b>
558230	IPS d.SIGN Dentin D4	556531	IPS d.SIGN Incisal 1
558684	IPS d.SIGN Cervical Dentin D2/D3	556532	IPS d.SIGN Incisal 2
		556533	IPS d.SIGN Incisal 3
<b>IPS d.SIGN® Dentin A-D 100g</b>	<b>\$156.00</b>		
558232	IPS d.SIGN Dentin A1		
558233	IPS d.SIGN Dentin A2		
558234	IPS d.SIGN Dentin A3		
558235	IPS d.SIGN Dentin A3.5		
558236	IPS d.SIGN Dentin A4		
558237	IPS d.SIGN Dentin B1		
558238	IPS d.SIGN Dentin B2		
558239	IPS d.SIGN Dentin B3		
558240	IPS d.SIGN Dentin B4		
558241	IPS d.SIGN Dentin C1		
558242	IPS d.SIGN Dentin C2		
558243	IPS d.SIGN Dentin C3		
558244	IPS d.SIGN Dentin C4		
558245	IPS d.SIGN Dentin D2		
558246	IPS d.SIGN Dentin D3		
558247	IPS d.SIGN Dentin D4		
558685	IPS d.SIGN Cervical Dentin D2/D3		





**IPS d.SIGN® Deep Dentin A-D 20g \$35.00**

- 558258 IPS d.SIGN Deep Dentin A2
- 558259 IPS d.SIGN Deep Dentin A3
- 558260 IPS d.SIGN Deep Dentin A3.5
- 558261 IPS d.SIGN Deep Dentin D2/D3
- 558262 IPS d.SIGN Deep Dentin B2
- 558263 IPS d.SIGN Deep Dentin B3
- 558264 IPS d.SIGN Deep Dentin C3
- 560512 IPS d.SIGN Deep Dentin A1
- 560513 IPS d.SIGN Deep Dentin A4
- 560514 IPS d.SIGN Deep Dentin B1
- 560515 IPS d.SIGN Deep Dentin B4
- 560516 IPS d.SIGN Deep Dentin C1
- 560517 IPS d.SIGN Deep Dentin C2
- 560518 IPS d.SIGN Deep Dentin C4
- 560519 IPS d.SIGN Deep Dentin D4

**IPS d.SIGN® Margin A-D 20g \$35.00**

- 558268 IPS d.SIGN Margin A2
- 558269 IPS d.SIGN Margin A3
- 558270 IPS d.SIGN Margin A3.5
- 558271 IPS d.SIGN Margin D2/D3
- 558272 IPS d.SIGN Margin B2
- 558273 IPS d.SIGN Margin B3
- 558274 IPS d.SIGN Margin C3
- 560530 IPS d.SIGN Margin A1
- 560531 IPS d.SIGN Margin A4
- 560532 IPS d.SIGN Margin B1
- 560533 IPS d.SIGN Margin B4
- 560534 IPS d.SIGN Margin C1
- 560535 IPS d.SIGN Margin C2
- 560536 IPS d.SIGN Margin C4
- 560537 IPS d.SIGN Margin D4
- 556563 IPS d.SIGN Margin Orange
- 556564 IPS d.SIGN Margin Pink

**IPS d.SIGN® Impulse 20g \$35.00**

- 556594 IPS d.SIGN Impulse Effect 1
- 556595 IPS d.SIGN Impulse Effect 2
- 556596 IPS d.SIGN Impulse Effect 3
- 556597 IPS d.SIGN Impulse Effect 4
- 574564 IPS d.SIGN Impulse Effect 5
- 556598 IPS d.SIGN Impulse Effect violet
- 556575 IPS d.SIGN Impulse Mamelon Material Light
- 556576 IPS d.SIGN Impulse Mamelon Material yellow-orange
- 556577 IPS d.SIGN Impulse Mamelon Material salmon
- 556583 IPS d.SIGN Impulse Transparent blue
- 556584 IPS d.SIGN Impulse Transparent brown-grey
- 556585 IPS d.SIGN Impulse Transparent orange-grey
- 556587 IPS d.SIGN Impulse Occlusal Dentin orange
- 556588 IPS d.SIGN Impulse Occlusal Dentin brown
- 556589 IPS d.SIGN Impulse Incisal Edge

**IPS d.SIGN® Impulse 20g \$35.00**

- 556570 IPS d.SIGN Impulse Brilliant Dentin yellow
- 556571 IPS d.SIGN Impulse Brilliant Dentin orange
- 556572 IPS d.SIGN Impulse Brilliant Dentin white
- 556573 IPS d.SIGN Impulse Palatal Dentin yellow
- 556574 IPS d.SIGN Impulse Palatal Dentin red
- 556578 IPS d.SIGN Impulse Insert orange
- 556579 IPS d.SIGN Impulse Insert grey
- 556580 IPS d.SIGN Impulse Inter Incisal white-blue
- 556581 IPS d.SIGN Impulse Special Incisal yellow
- 556582 IPS d.SIGN Impulse Special Incisal grey
- 556590 IPS d.SIGN Impulse Cervical Incisal yellow
- 556591 IPS d.SIGN Impulse Cervical Incisal Orange-Pink
- 556592 IPS d.SIGN Impulse Cervical Incisal khaki
- 556593 IPS d.SIGN Impulse Cervical Incisal orange
- 556586 IPS d.SIGN Impulse Transparent neutral

**IPS d.SIGN® Impulse 100g \$156.00**

- 563527 IPS d.SIGN® Impulse Transparent neutral

**IPS d.SIGN® Impulse 250g \$316.00**

- 563528 IPS d.SIGN® Impulse Transparent neutral

**IPS d.SIGN® Gingiva 20g \$35.00**

- 556615 IPS d.SIGN Gingiva G1
- 556616 IPS d.SIGN Gingiva G2
- 556617 IPS d.SIGN Gingiva G3
- 556618 IPS d.SIGN Gingiva G4
- 556802 IPS d.SIGN Gingiva G5
- 556619 IPS d.SIGN Gingiva Modifier GM1
- 556620 IPS d.SIGN Gingiva Modifier GM2
- 556621 IPS d.SIGN Gingiva Modifier GM3
- 556622 IPS d.SIGN Gingiva Modifier GM4
- 556623 IPS d.SIGN Gingiva Opaquer 3g



<b>IPS d.SIGN® Bleach BL 20g</b>		<b>\$35.00</b>	<b>IPS d.SIGN® Dentin Chromascop 20g</b>	<b>\$35.00</b>
602953	IPS d.SIGN Bleach Dentin BL1		556485	IPS d.SIGN Dentin 110
602954	IPS d.SIGN Bleach Dentin BL2		556486	IPS d.SIGN Dentin 120
602955	IPS d.SIGN Bleach Dentin BL3		556487	IPS d.SIGN Dentin 130
602956	IPS d.SIGN Bleach Dentin BL4		556488	IPS d.SIGN Dentin 140
602947	IPS d.SIGN Bleach Margin BL1		556489	IPS d.SIGN Dentin 210
602948	IPS d.SIGN Bleach Margin BL4		556490	IPS d.SIGN Dentin 220
602950	IPS d.SIGN Bleach Deep Dentin BL1		556491	IPS d.SIGN Dentin 230
602951	IPS d.SIGN Bleach Deep Dentin BL4		556492	IPS d.SIGN Dentin 240
602957	IPS d.SIGN Bleach Incisal BL		556493	IPS d.SIGN Dentin 310
602958	IPS d.SIGN Bleach Add-On BL		556494	IPS d.SIGN Dentin 320



<b>IPS d.SIGN® Bleach BL Opaquer 3g</b>		<b>\$28.00</b>
602924	IPS d.SIGN Bleach Opaquer BL1 / BL2	
602925	IPS d.SIGN Bleach Opaquer BL3 / BL4	

<b>IPS d.SIGN® Opaquer F 1g</b>		<b>\$25.00</b>
599632	IPS d.SIGN Opaquer F 1g	

<b>IPS d.SIGN® Opaquer Chromascop 3g</b>		<b>\$28.00</b>
556460	IPS d.SIGN Opaquer 110	
556461	IPS d.SIGN Opaquer 120	
556462	IPS d.SIGN Opaquer 130	
556463	IPS d.SIGN Opaquer 140	
556464	IPS d.SIGN Opaquer 210	
556465	IPS d.SIGN Opaquer 220	
556466	IPS d.SIGN Opaquer 230	
556467	IPS d.SIGN Opaquer 240	
556468	IPS d.SIGN Opaquer 310	
556469	IPS d.SIGN Opaquer 320	
556470	IPS d.SIGN Opaquer 330	
556471	IPS d.SIGN Opaquer 340	
556472	IPS d.SIGN Opaquer 410	
556473	IPS d.SIGN Opaquer 420	
556474	IPS d.SIGN Opaquer 430	
556475	IPS d.SIGN Opaquer 440	
556476	IPS d.SIGN Opaquer 510	
556477	IPS d.SIGN Opaquer 520	
556478	IPS d.SIGN Opaquer 530	
556479	IPS d.SIGN Opaquer 540	

<b>IPS d.SIGN® Dentin Chromascop 100g</b>	<b>\$156.00</b>
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556506	IPS d.SIGN Dentin 110
556507	IPS d.SIGN Dentin 120
556508	IPS d.SIGN Dentin 130
556509	IPS d.SIGN Dentin 140
556510	IPS d.SIGN Dentin 210
556511	IPS d.SIGN Dentin 220
556512	IPS d.SIGN Dentin 230
556513	IPS d.SIGN Dentin 240
556514	IPS d.SIGN Dentin 310
556515	IPS d.SIGN Dentin 320
556516	IPS d.SIGN Dentin 330
556517	IPS d.SIGN Dentin 340
556518	IPS d.SIGN Dentin 410
556519	IPS d.SIGN Dentin 420
556520	IPS d.SIGN Dentin 430
556521	IPS d.SIGN Dentin 440
556522	IPS d.SIGN Dentin 510
556523	IPS d.SIGN Dentin 520
556524	IPS d.SIGN Dentin 530
556525	IPS d.SIGN Dentin 540

<b>IPS d.SIGN® Incisal Chromascop 20g</b>	<b>\$35.00</b>
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556527	IPS d.SIGN Incisal 1
556528	IPS d.SIGN Incisal 2
556529	IPS d.SIGN Incisal 3

<b>IPS d.SIGN® Incisal Chromascop 100g</b>	<b>\$156.00</b>
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556531	IPS d.SIGN Incisal 1
556532	IPS d.SIGN Incisal 2
556533	IPS d.SIGN Incisal 3



**IPS d.SIGN® Deep Dentin Chromascop 20g \$35.00**

- 556536 IPS d.SIGN Deep Dentin 130
- 556537 IPS d.SIGN Deep Dentin 140
- 556538 IPS d.SIGN Deep Dentin 210
- 556539 IPS d.SIGN Deep Dentin 220
- 556540 IPS d.SIGN Deep Dentin 230
- 556541 IPS d.SIGN Deep Dentin 310
- 556542 IPS d.SIGN Deep Dentin 410
- 556543 IPS d.SIGN Deep Dentin 420
- 556544 IPS d.SIGN Deep Dentin 430
- 556545 IPS d.SIGN Deep Dentin 510

**IPS d.SIGN® Deep Dentin Chromascop 20g \$35.00**

- 560502 IPS d.SIGN Deep Dentin 110
- 560503 IPS d.SIGN Deep Dentin 120
- 560504 IPS d.SIGN Deep Dentin 240
- 560505 IPS d.SIGN Deep Dentin 320
- 560506 IPS d.SIGN Deep Dentin 330
- 560507 IPS d.SIGN Deep Dentin 340
- 560508 IPS d.SIGN Deep Dentin 440
- 560509 IPS d.SIGN Deep Dentin 520
- 560510 IPS d.SIGN Deep Dentin 530
- 560511 IPS d.SIGN Deep Dentin 540

**IPS d.SIGN® Margin Chromascop 20g \$35.00**

- 556551 IPS d.SIGN Margin 130
- 556553 IPS d.SIGN Margin 140
- 556554 IPS d.SIGN Margin 210
- 556555 IPS d.SIGN Margin 220
- 556556 IPS d.SIGN Margin 230
- 556557 IPS d.SIGN Margin 310
- 556558 IPS d.SIGN Margin 410
- 556559 IPS d.SIGN Margin 420
- 556560 IPS d.SIGN Margin 430
- 556561 IPS d.SIGN Margin 510
- 556562 IPS d.SIGN Margin yellow
- 556563 IPS d.SIGN Margin orange
- 556564 IPS d.SIGN Margin orange/pink
- 556565 IPS d.SIGN Margin Add-On
- 556566 IPS d.SIGN Margin Opaque

**IPS d.SIGN® Margin Chromascop 20g \$35.00**

- 560520 IPS d.SIGN Margin 110
- 560521 IPS d.SIGN Margin 120
- 560522 IPS d.SIGN Margin 240
- 560523 IPS d.SIGN Margin 320
- 560524 IPS d.SIGN Margin 330
- 560525 IPS d.SIGN Margin 340
- 560526 IPS d.SIGN Margin 440
- 560527 IPS d.SIGN Margin 520
- 560528 IPS d.SIGN Margin 530
- 560529 IPS d.SIGN Margin 540

**IPS d.SIGN® Essence 1g \$19.00**

- 556626 IPS d.SIGN Essence orange
- 556627 IPS d.SIGN Essence yellow
- 556628 IPS d.SIGN Essence grey
- 556629 IPS d.SIGN Essence brown

**IPS d.SIGN® Shade 3g \$29.00**

- 561572 IPS d.SIGN Shade 1
- 561573 IPS d.SIGN Shade 2
- 561574 IPS d.SIGN Shade 3
- 561575 IPS d.SIGN Shade 4
- 561576 IPS d.SIGN Shade 5
- 561577 IPS d.SIGN Shade 6
- 561578 IPS d.SIGN Shade 7

**IPS d.SIGN® Stains 1g \$18.00**

- 561102 IPS d.SIGN Stain basic yellow
- 561103 IPS d.SIGN Stain basic red
- 561104 IPS d.SIGN Stain black
- 561105 IPS d.SIGN Stain maroon
- 556632 IPS d.SIGN Stain basic blue
- 556633 IPS d.SIGN Stain White
- 556634 IPS d.SIGN Stain mahogany
- 556635 IPS d.SIGN Stain khaki
- 556636 IPS d.SIGN Stain orange
- 556637 IPS d.SIGN Stain grey
- 556638 IPS d.SIGN Stain vanilla
- 556639 IPS d.SIGN Stain crackliner
- 556640 IPS d.SIGN Stain olive
- 556641 IPS d.SIGN Stain yellow



**556645 IPS d.SIGN® Opaquer Liquid 15 ml****\$18.00**

This liquid is used to slightly dilute dried opaquer. It must not be used for mixing opaquers in paste form.

**556648 IPS d.SIGN® Margin Build-Up Liquid 60 ml****\$25.00**

Used to mix the IPS d.SIGN Margin materials.

**556646 IPS d.SIGN® Glaze and Stain Liquid 15 ml****\$18.00**

This liquid is used to adjust the consistency of IPS d.SIGN Stains, IPS d.SIGN Shade, IPS d.SIGN Essence, and IPS d.SIGN Glaze.

**IPS d.SIGN® Build-Up Liquid Medium**

This liquid is excellently suitable for mixing IPS d.SIGN materials for most layering techniques and restorations. The Build-Up Liquid Medium is particularly suitable for technicians who prefer a longer working time and enhanced stability of IPS d.SIGN. In this way, IPS d.SIGN may be processed in smaller increments, without the constant need of moistening. Given the longer working time than with the Build-Up Liquid Light, a longer closing time (pre-drying time) is required for the firing procedure.

**556644 IPS d.SIGN® Build-Up Liquid Medium 60 ml****\$25.00****558985 IPS d.SIGN® Build-Up Liquid Medium 250 ml****\$93.00****IPS d.SIGN® Build-Up Liquid Light**

This liquid is excellently suitable for mixing IPS d.SIGN materials used for smaller restorations or for smaller portions in conjunction with the 2<sup>nd</sup> dentin and incisal firing (corrective firing). The Build-Up Liquid Light is suitable for technicians who prefer drier working procedures, i.e. without the constant need to suction off moisture, since the liquid evaporates more quickly. In this way, IPS d.SIGN can be conveniently applied.

**564045 IPS d.SIGN® Build-Up Liquid Light 60 ml****\$25.00****564043 IPS d.SIGN® Build-Up Liquid Light 250 ml****\$93.00**

**IPS d.SIGN® Build-up Liquid Premium**

This liquid is excellently suitable for mixing IPS d.SIGN material used for larger restorations, for which longer plasticity and smooth consistency is desired. The Build-Up Liquid Premium is suitable for technicians who prefer a long working time and moist material coupled with high stability. In this way, IPS d.SIGN can be processed without constant moistening. Since the material stays moist for a prolonged period of time, however, controlled suction is required, together with a longer closing time (pre-drying time) for the firing procedure.

- 564046 IPS d.SIGN® Build-Up Liquid Premium 60 ml \$25.00
- 564044 IPS d.SIGN® Build-Up Liquid Premium 250 ml \$93.00



**IPS d.SIGN® Build-up Liquid Optimum 1**

Excellently suitable for mixing IPS d.SIGN, with its outstanding firing behaviour and lowest possible shrinkage. The materials are easily suctioned off and condensed and are particularly suitable for the manual reduction of materials with the help of instruments.

- 575541 IPS d.SIGN® Build-Up Liquid Optimum 1 60 ml \$25.00
- 575542 IPS d.SIGN® Build-Up Liquid Optimum 1 250 ml \$93.00



**IPS d.SIGN® Build-up Liquid Optimum 2**

Excellently suitable for mixing IPS d.SIGN, with its properties that support the build-up, as well as the optimized firing properties with low shrinkage. This liquid is particularly suitable for targeted material application without continuous suction.

- 575543 IPS d.SIGN® Build-Up Liquid Optimum 2 60 ml \$25.00
- 575545 IPS d.SIGN® Build-Up Liquid Optimum 2 250 ml \$93.00



- 556642 IPS d.SIGN® Add-On 20g \$41.00
- 556565 IPS d.SIGN® Margin Add-on Powder 20g \$35.00



- 556643 IPS d.SIGN® Glaze Paste 3g \$39.00

**593401 IPS® Model Sealer 50 ml \$36.00**

The Model Sealer is used to seal the stone model. The Model Sealer closes the pores of the stone and prevents the moisture in the ceramic material from being absorbed by the stone.

**593402 IPS® Margin Sealer Liquid 20 ml \$25.00**

The Margin Sealer Liquid is used to seal the stone die when fabricating a ceramic shoulder.

**593403 IPS® Ceramic Separating Liquid with Brush 15 ml \$17.00**

This Separating Liquid is used on areas that have been sealed with either the Model Sealer or the Margin Sealer Liquid. Use of this liquid will ensure a clean separation between the ceramic material and the stone model and / or die.

**557684 IPS d.SIGN® Materials Cabinet \$62.00**

The attractive, empty IPS d.SIGN materials cabinet provides ample space for different materials. It is the ideal storage place for the various additional assortments.



**IPS d.SIGN® Material Shade Guide**

**\$62.00**

The shade tabs are fired from original IPS d.SIGN materials under laboratory-type conditions. In this way, they correspond to the desired result.



**IPS d.SIGN Shade Guides Opaquer**  
 556651 Chromascope  
 558277 A-D



**IPS d.SIGN Shade Guides Dentin**  
 556652 Chromascope  
 558278 A-D



**IPS d.SIGN Shade Guides Incisal / Transpa**  
 556655 Chromascope  
 559046 A-D



**IPS d.SIGN Shade Guide Bleach**  
 558194



**IPS d.SIGN Shade Guides Deep Dentin**  
 556653 Chromascope  
 558279 A-D



**IPS d.SIGN Shade Guides Deep Dentin 2**  
 561317 Chromascope  
 561319 A-D



**IPS d.SIGN Shade Guides Margin**  
 556654 Chromascope  
 558280 A-D



**IPS d.SIGN Shade Guides Margin 2**  
 561318 Chromascope  
 561320 A-D



**IPS d.SIGN Shade Guide Impulse 1**  
 556656



**IPS d.SIGN Shade Guide Impulse 2**  
 556657



**IPS d.SIGN Shade Guide Gingiva**  
 605192



**IPS d.SIGN / IPS InLine Shade Guide BL**  
 602984

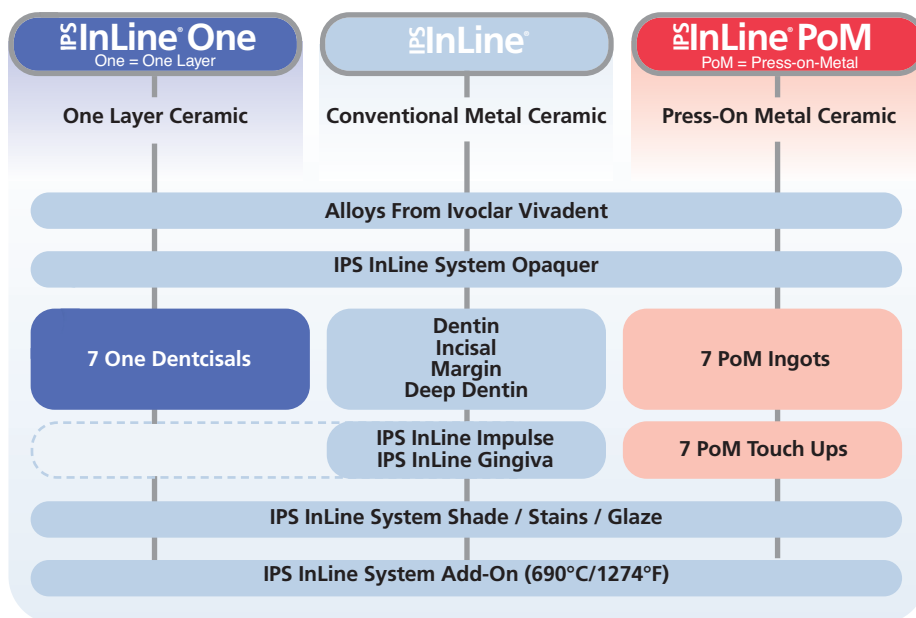
# IPS InLine®

**IPS InLine®** Conventional Metal-Ceramic    **IPS InLine® PoM** Press-on-Metal Ceramic

## IPS InLine® and IPS InLine® PoM

Streamline your working procedures and increase the productivity and cost-efficiency of your laboratory operations. The new IPS InLine System leucite metal-ceramic gives you exceptional flexibility. After applying the opaquer, you select the suitable processing procedure based on your personal preferences and the requirements of the individual case.

### The systems concept



### IPS InLine® Basic Kit

The balanced basic assortment, which is available in A–D shades, allows you to cover the entire range of true-to-nature and esthetic metal-ceramic restorations. The assortments are equipped with the 8 most popular A–D shades and can be complemented as desired.

#### 591551EN IPS InLine® Basic Kit A-D \$904.00

Includes:

- 1 ea. IPS InLine/IPS InLine PoM Opaquer 3g A1, A2, A3, A3.5, B2, B3, C2, D3
- 1 ea. IPS InLine/IPS InLine PoM Intensive Opaquer 3g white, violet, brown, incisal
- 1 ea. IPS InLine Dentin 20g A1, A2, A3, A3.5, B2, B3, C2, D3
- 1 – IPS InLine Cervical Dentin 20g D2/D3
- 1 ea. IPS InLine Transpa Incisal 20g TI1, TI2, TI3
- 1 – IPS InLine Transpa 20g clear
- 1 – IPS InLine Glaze 3g
- 1 – IPS InLine Add-On 20g
- 1 – IPS InLine/IPS InLine PoM Opaquer Liquid 15ml
- 1 – IPS InLine/IPS InLine PoM Glaze and Stain Liquid 15ml
- 1 ea. IPS InLine/IPS InLine PoM Build-UP Liquid 15ml L,P
- 1 – IPS Model Sealer 50ml
- 1 – IPS Ceramic Separating Liquid w/ Brush 15ml
- 1 ea. IPS InLine Material Shade Guide Opaquer, Dentin, Incisal





**IPS InLine® Trial Kit**

The Starter Kit will give you the chance to try out the IPS InLine metal-ceramic system. This assortment covers all the important material components.

**593154EN IPS InLine® Trial Kit A3**

**\$171.00**

- Includes:
- 1 – IPS InLine/IPS InLine PoM Opaquer 3g A3
  - 1 – IPS InLine Dentin 5g A3
  - 1 – IPS InLine Transpa Incisal 5g T12
  - 1 – IPS InLine Transpa 5g clear
  - 1 – IPS InLine Deep Dentin 5g A3
  - 1 – IPS InLine Occlusal Dentin 5g orange
  - 1 – IPS InLine Margin 5g A3
  - 1 – IPS InLine Mamelon 5g light
  - 1 ea. IPS InLine Opal Effect 5g 1,3
  - 1 – IPS InLine/IPS InLine PoM Shade 3g 2
  - 1 – IPS InLine/IPS InLine PoM Glaze 3g
  - 1 – IPS InLine/IPS InLine PoM Build-Up Liquid 5ml P
  - 1 – IPS InLine/IPS InLine PoM Glaze and Stain Liquid 5ml
  - 1 – IPS InLine Margin Build-Up Liquid 5ml
  - 1 – IPS InLine Material Build-Up Liquid 5ml
  - 1 – IPS InLine Trial Kit Material Shade Guide A3



**IPS InLine® Margin Kit**

The Margin materials are suitable for designing ceramic shoulders. In addition, 4 Intensive Margin materials are available for particular effects. The Margin Add-On material is used for final adjustments of the ceramic shoulder and the corresponding accuracy of fit.

**593157AN IPS InLine® Margin Kit A-D**

**\$371.00**

- Includes:
- 1 ea. IPS InLine Margin 20g A1, A2, A3, A3.5, B2, B3, C2, D2/D3
  - 1 ea. IPS InLine Intensive Margin 20g yellow, orange, orange-pink, opaque
  - 1 – IPS InLine Add-On 20g
  - 1 ea. IPS InLine Margin Build-Up Liquid 60ml
  - 1 – IPS Model Sealer 20ml
  - 1 – IPS Ceramic Separating Liquid w/ Brush 15ml
  - 1 ea. IPS InLine Material Shade Guide Margin A-D



**IPS InLine® Deep Dentin Kit**

The Deep Dentin materials allow you to fabricate lifelike restorations even in layers of limited thickness. They are used for low layer thicknesses in order to achieve the basic tooth shade and to intensify the chroma.

**593158AN IPS InLine® Deep Dentin Kit A-D**

**\$197.00**

- Includes:
- 1 ea. IPS InLine Deep Dentin 20g A1, A2, A3, A3.5, B2, B3, C2, D2/D3
  - 1 - IPS InLine Material Shade Guide Deep Dentin A-D



**IPS InLine® Bleach Kit BL**

The accurately coordinated shades meet the highest demands of patients desiring bleach shades.

**602167AN IPS InLine® Bleach Kit BL**

**\$273.00**

- Includes:
- 1 ea. IPS InLine/IPS InLine PoM Opaquer Shades 3g BL1/BL2, BL3/BL4
  - 1 ea. IPS InLine Dentin 20g BL1, BL2, BL3, BL4
  - 1 – IPS InLine Incisal 20g BL
  - 1 – IPS InLine InLine Add-On 20g BL
  - 1 ea. IPS InLine Deep Dentin 20g BL1, BL4
  - 1 ea. IPS InLine Margin 20g BL1, BL4
  - 1 - IPS InLine Material Shade Guide Deep Dentin A-D



**IPS InLine® Impulse Kit**

The Impulse Kit features 11 different materials for individual characterizations. They facilitate the application of true-to-nature effects, e.g. in the occlusal, incisal or cervical area.

**601222AN IPS InLine® Impulse Kit****\$339.00**

Includes:

- 1 ea. IPS InLine Occlusal Dentin 20g orange, brown
- 1 ea. IPS InLine Cervical Incisal 20g orange, yellow
- 1 ea. IPS InLine Mamelon 20g light, salmon, yellow-orange
- 1 ea. IPS InLine Opal Effect 20g 1, 2, 3, 4, 5, violet
- 1 ea. InLine Transpa 20g blue, neutral, brown-grey
- 1- IPS InLine Material Shade Guide Impulse

**IPS InLine®/IPS InLine® PoM Shade / Stains Kit**

The ready-to-use, intensive stains in paste form are available in 14 shades to reproduce natural characteristics on the ceramic surface. With the 3 complementary shades basic blue, basic red, basic yellow, the shades can be individually adjusted.

The 7 Dentin Stains in paste form allow subsequent shade adjustments on IPS InLine restorations.

The IPS InLine/IPS InLine PoM Shades, Stains and Glaze materials can be used for the conventional metal-ceramic as well as the Press-on-Metal ceramic.

**602166AN IPS InLine®/IPS InLine® PoM Shade / Stains Kit****\$340.00**

Includes:

- 1 ea. IPS InLine/IPS InLine PoM Shades 3g 1, 2, 3, 4, 5, 6, 7
- 1 ea. IPS InLine/IPS InLine PoM Stains 1g white, mahogany, khaki, orange, grey, vanilla, crackliner, olive, yellow, black, maroon, basic blue, basic red, basic yellow
- 1 – IPS InLine/IPS InLine PoM Glaze 3g
- 1 – IPS InLine/IPS InLine PoM Glaze and Stain Liquid 15ml

**IPS InLine® Gingiva Kit**

These special Gingiva materials are used in combination with the Intensive Gingiva materials depending on the individual situation of the patient. The shade gradations range from orange to reddish to bluish.

**593286AN IPS InLine® Gingiva Kit****\$256.00**

Includes:

- 1 – IPS InLine Gingiva Opaquer 3g pink
- 1 ea. IPS InLine Gingiva 20g 1, 2, 3, 4, 5
- 1 ea. IPS InLine Intensive Gingiva 20g 1, 2, 3, 4
- 1 - IPS InLine Material Shade Guide Gingiva



**IPS InLine®/IPS InLine® PoM Opaquer**

The consistency and excellent stability of paste opaquer enables outstanding masking capabilities, even when applied in thin layers. The paste opaquer are characterized by fast and economical processing. One opaquer for the conventional layered and the precision press-on metal-ceramic restoration.



**IPS InLine®/IPS InLine® PoM Opaquer A-D 3g \$25.00**

- 593160 IPS InLine/IPS InLine PoM Opaquer A1
- 593161 IPS InLine/IPS InLine PoM Opaquer A2
- 593162 IPS InLine/IPS InLine PoM Opaquer A3
- 593163 IPS InLine/IPS InLine PoM Opaquer A3.5
- 593164 IPS InLine/IPS InLine PoM Opaquer A4
- 593165 IPS InLine/IPS InLine PoM Opaquer B1
- 593166 IPS InLine/IPS InLine PoM Opaquer B2
- 593167 IPS InLine/IPS InLine PoM Opaquer B3
- 593168 IPS InLine/IPS InLine PoM Opaquer B4
- 593169 IPS InLine/IPS InLine PoM Opaquer C1
- 593170 IPS InLine/IPS InLine PoM Opaquer C2
- 593171 IPS InLine/IPS InLine PoM Opaquer C3
- 593172 IPS InLine/IPS InLine PoM Opaquer C4
- 593173 IPS InLine/IPS InLine PoM Opaquer D2
- 593174 IPS InLine/IPS InLine PoM Opaquer D3
- 593175 IPS InLine/IPS InLine PoM Opaquer D4

**IPS InLine®/IPS InLine® PoM Opaquer A-D 9g \$68.00**

- 593177 IPS InLine/IPS InLine PoM Opaquer A1
- 593178 IPS InLine/IPS InLine PoM Opaquer A2
- 593179 IPS InLine/IPS InLine PoM Opaquer A3
- 593180 IPS InLine/IPS InLine PoM Opaquer A3.5
- 593181 IPS InLine/IPS InLine PoM Opaquer A4
- 593182 IPS InLine/IPS InLine PoM Opaquer B1
- 593183 IPS InLine/IPS InLine PoM Opaquer B2
- 593184 IPS InLine/IPS InLine PoM Opaquer B3
- 593185 IPS InLine/IPS InLine PoM Opaquer B4
- 593186 IPS InLine/IPS InLine PoM Opaquer C1
- 593187 IPS InLine/IPS InLine PoM Opaquer C2
- 593188 IPS InLine/IPS InLine PoM Opaquer C3
- 593189 IPS InLine/IPS InLine PoM Opaquer C4
- 593190 IPS InLine/IPS InLine PoM Opaquer D2
- 593191 IPS InLine/IPS InLine PoM Opaquer D3
- 593192 IPS InLine/IPS InLine PoM Opaquer D4

**IPS InLine®/IPS InLine® PoM Intensive Opaquer 3g \$25.00**

- 593325 IPS InLine/IPS InLine Intensive Opaquer white
- 593326 IPS InLine/IPS InLine Intensive Opaquer violet
- 593327 IPS InLine/IPS InLine Intensive Opaquer brown
- 593328 IPS InLine/IPS InLine Intensive Opaquer incisal

**IPS InLine®/IPS InLine® PoM Intensive Opaquer 9g \$68.00**

- 593330 IPS InLine/IPS InLine PoM Intensive Opaquer white
- 593331 IPS InLine/IPS InLine PoM Intensive Opaquer violet
- 593332 IPS InLine/IPS InLine PoM Intensive Opaquer brown
- 593333 IPS InLine/IPS InLine PoM Intensive Opaquer incisal

**IPS InLine®/IPS InLine® PoM Opaquer Bleach BL 3g \$25.00**

- 602930 IPS InLine/IPS InLine PoM Opaquer BL1/BL2
- 602931 IPS InLine/IPS InLine PoM Opaquer BL3/BL4

**IPS InLine®/IPS InLine® PoM Opaquer Bleach BL 9g \$68.00**

- 602933 IPS InLine/IPS InLine PoM Opaquer BL1/BL2
- 602934 IPS InLine/IPS InLine PoM Opaquer BL3/BL4

**IPS InLine®/IPS InLine® PoM Opaquer 3g \$25.00**

- 593008 IPS InLine/IPS InLine PoM Opaquer B4/BL2
- 593009 IPS InLine/IPS InLine PoM Opaquer BL3/BL4
- 593010 IPS InLine/IPS InLine PoM Opaquer 110
- 593011 IPS InLine/IPS InLine PoM Opaquer 120
- 593012 IPS InLine/IPS InLine PoM Opaquer 130
- 593013 IPS InLine/IPS InLine PoM Opaquer 140
- 593014 IPS InLine/IPS InLine PoM Opaquer 210
- 593015 IPS InLine/IPS InLine PoM Opaquer 220
- 593016 IPS InLine/IPS InLine PoM Opaquer 230
- 593017 IPS InLine/IPS InLine PoM Opaquer 240
- 593018 IPS InLine/IPS InLine PoM Opaquer 310
- 593019 IPS InLine/IPS InLine PoM Opaquer 320
- 593020 IPS InLine/IPS InLine PoM Opaquer 330
- 593021 IPS InLine/IPS InLine PoM Opaquer 340
- 593022 IPS InLine/IPS InLine PoM Opaquer 410
- 593023 IPS InLine/IPS InLine PoM Opaquer 420
- 593024 IPS InLine/IPS InLine PoM Opaquer 430
- 593025 IPS InLine/IPS InLine PoM Opaquer 440
- 593026 IPS InLine/IPS InLine PoM Opaquer 510
- 593027 IPS InLine/IPS InLine PoM Opaquer 520
- 593028 IPS InLine/IPS InLine PoM Opaquer 530
- 593029 IPS InLine/IPS InLine PoM Opaquer 540

**IPS InLine®/IPS InLine® PoM Opaquer 9g \$68.00**

- 593031 IPS InLine/IPS InLine PoM Opaquer B4/BL2
- 593032 IPS InLine/IPS InLine PoM Opaquer BL3/BL4
- 593033 IPS InLine/IPS InLine PoM Opaquer 110
- 593034 IPS InLine/IPS InLine PoM Opaquer 120
- 593035 IPS InLine/IPS InLine PoM Opaquer 130
- 593036 IPS InLine/IPS InLine PoM Opaquer 140
- 593037 IPS InLine/IPS InLine PoM Opaquer 210
- 593038 IPS InLine/IPS InLine PoM Opaquer 220
- 593039 IPS InLine/IPS InLine PoM Opaquer 230
- 593040 IPS InLine/IPS InLine PoM Opaquer 240
- 593041 IPS InLine/IPS InLine PoM Opaquer 310
- 593042 IPS InLine/IPS InLine PoM Opaquer 320
- 593043 IPS InLine/IPS InLine PoM Opaquer 330
- 593044 IPS InLine/IPS InLine PoM Opaquer 340
- 593045 IPS InLine/IPS InLine PoM Opaquer 410
- 593046 IPS InLine/IPS InLine PoM Opaquer 420
- 593047 IPS InLine/IPS InLine PoM Opaquer 430
- 593048 IPS InLine/IPS InLine PoM Opaquer 440
- 593049 IPS InLine/IPS InLine PoM Opaquer 510
- 593050 IPS InLine/IPS InLine PoM Opaquer 520
- 593051 IPS InLine/IPS InLine PoM Opaquer 530
- 593052 IPS InLine/IPS InLine PoM Opaquer 540

593345 IPS InLine/IPS InLine PoM Opaquer \$16.00  
Liquid 15ml

593323 IPS InLine/IPS InLine PoM Opaquer F \$24.00

**IPS InLine® Bleach BL 20g** \$24.00

602966	IPS InLine Margin BL1 / BL2
602967	IPS InLine Margin BL3 / BL4
602969	IPS InLine Deep Dentin BL1 / BL2
602970	IPS InLine Deep Dentin BL3 / BL4
602972	IPS InLine Dentin BL1
602973	IPS InLine Dentin BL2
602974	IPS InLine Dentin BL3
602975	IPS InLine Dentin BL4
602981	IPS InLine Incisal BL
602983	IPS InLine Add-on BL

**IPS InLine® Bleach BL 100g** \$96.00

602977	IPS InLine Dentin BL1
602978	IPS InLine Dentin BL2
602979	IPS InLine Dentin BL3
602980	IPS InLine Dentin BL4
602982	IPS InLine Incisal BL

**IPS InLine® Dentin A-D 20g** \$24.00

593226	IPS InLine Dentin A1
593227	IPS InLine Dentin A2
593228	IPS InLine Dentin A3
593229	IPS InLine Dentin A3.5
593230	IPS InLine Dentin A4
593231	IPS InLine Dentin B1
593232	IPS InLine Dentin B2
593233	IPS InLine Dentin B3
593234	IPS InLine Dentin B4
593235	IPS InLine Dentin C1
593236	IPS InLine Dentin C2
593237	IPS InLine Dentin C3
593238	IPS InLine Dentin C4
593239	IPS InLine Dentin D2
593240	IPS InLine Dentin D3
593241	IPS InLine Dentin D4
593242	IPS InLine Cerv. Dentin D2/D3

**IPS InLine® Dentin A-D 100g** \$96.00

593244	IPS InLine Dentin A1
593245	IPS InLine Dentin A2
593246	IPS InLine Dentin A3
593247	IPS InLine Dentin A3.5
593248	IPS InLine Dentin A4
593249	IPS InLine Dentin B1
593250	IPS InLine Dentin B2
593251	IPS InLine Dentin B3
593252	IPS InLine Dentin B4
593253	IPS InLine Dentin C1
593254	IPS InLine Dentin C2
593255	IPS InLine Dentin C3
593256	IPS InLine Dentin C4
593257	IPS InLine Dentin D2
593258	IPS InLine Dentin g D3
593259	IPS InLine Dentin D4
593260	IPS InLine Cerv. Dentin D2/D3

**IPS InLine® Deep Dentin A-D 20g** \$24.00

593210	IPS InLine Deep Dentin A1
593211	IPS InLine Deep Dentin A2
593212	IPS InLine Deep Dentin A3
593213	IPS InLine Deep Dentin A3.5
593214	IPS InLine Deep Dentin A4
593215	IPS InLine Deep Dentin B1
593216	IPS InLine Deep Dentin B2
593217	IPS InLine Deep Dentin B3
593218	IPS InLine Deep Dentin B4
593219	IPS InLine Deep Dentin C1
593220	IPS InLine Deep Dentin C2
593221	IPS InLine Deep Dentin C3
593222	IPS InLine Deep Dentin C4
593223	IPS InLine Deep Dentin D2/D3
593224	IPS InLine Deep Dentin D4

**IPS InLine® Margin A-D 20g** \$24.00

593194	IPS InLine Margin A1
593195	IPS InLine Margin A2
593196	IPS InLine Margin A3
593197	IPS InLine Margin A3.5
593198	IPS InLine Margin A4
593199	IPS InLine Margin B1
593200	IPS InLine Margin B2
593201	IPS InLine Margin B3
593202	IPS InLine Margin B4
593203	IPS InLine Margin C1
593204	IPS InLine Margin C2
593205	IPS InLine Margin C3
593206	IPS InLine Margin C4
593207	IPS InLine Margin D2/D3
593208	IPS InLine Margin D4

**IPS InLine® Margin Chromascop 20g** \$24.00

593054	IPS InLine Margin B4/BL2
593055	IPS InLine Margin BL3/BL4
593056	IPS InLine Margin 110
593057	IPS InLine Margin 120
593058	IPS InLine Margin 130
593059	IPS InLine Margin 140
593060	IPS InLine Margin 210
593061	IPS InLine Margin 220
593062	IPS InLine Margin 230
593063	IPS InLine Margin 240
593064	IPS InLine Margin 310
593065	IPS InLine Margin 320
593066	IPS InLine Margin 330
593067	IPS InLine Margin 340
593068	IPS InLine Margin 410
593069	IPS InLine Margin 420
593070	IPS InLine Margin 430
593071	IPS InLine Margin 440
593072	IPS InLine Margin 510
593073	IPS InLine Margin 520
593074	IPS InLine Margin 530
593075	IPS InLine Margin 540



**IPS InLine® Dentin Chromascop 20g \$24.00**

- 593104 IPS InLine Dentin 110
- 593105 IPS InLine Dentin 120
- 593106 IPS InLine Dentin 130
- 593107 IPS InLine Dentin 140
- 593108 IPS InLine Dentin 210
- 593109 IPS InLine Dentin 220
- 593110 IPS InLine Dentin 230
- 593111 IPS InLine Dentin 240
- 593112 IPS InLine Dentin 310
- 593113 IPS InLine Dentin 320
- 593114 IPS InLine Dentin 330
- 593115 IPS InLine Dentin 340
- 593116 IPS InLine Dentin 410
- 593117 IPS InLine Dentin 420
- 593118 IPS InLine Dentin 430
- 593119 IPS InLine Dentin 440
- 593120 IPS InLine Dentin 510
- 593121 IPS InLine Dentin 520
- 593122 IPS InLine Dentin 530
- 593123 IPS InLine Dentin 540

**IPS InLine® Dentin Chromascop 100g \$96.00**

- 593125 IPS InLine Dentin 110
- 593126 IPS InLine Dentin 120
- 593127 IPS InLine Dentin 130
- 593128 IPS InLine Dentin 140
- 593129 IPS InLine Dentin 210
- 593130 IPS InLine Dentin 220
- 593131 IPS InLine Dentin 230
- 593132 IPS InLine Dentin 240
- 593133 IPS InLine Dentin 310
- 593134 IPS InLine Dentin 320
- 593135 IPS InLine Dentin 330
- 593136 IPS InLine Dentin 340
- 593137 IPS InLine Dentin 410
- 593138 IPS InLine Dentin 420
- 593139 IPS InLine Dentin 430
- 593140 IPS InLine Dentin 440
- 593141 IPS InLine Dentin 510
- 593142 IPS InLine Dentin 520
- 593143 IPS InLine Dentin 530
- 593144 IPS InLine Dentin 540

**IPS InLine® Deep Dentin Chromascop 20g \$24.00**

- 593077 IPS InLine Deep Dentin B4/BL2
- 593078 IPS InLine Deep Dentin BL3/BL4
- 593079 IPS InLine Deep Dentin 110
- 593080 IPS InLine Deep Dentin 120
- 593081 IPS InLine Deep Dentin 130
- 593082 IPS InLine Deep Dentin 140
- 593083 IPS InLine Deep Dentin 210
- 593084 IPS InLine Deep Dentin 220
- 593085 IPS InLine Deep Dentin 230
- 593086 IPS InLine Deep Dentin 240
- 593087 IPS InLine Deep Dentin 310
- 593088 IPS InLine Deep Dentin 320
- 593089 IPS InLine Deep Dentin 330
- 593090 IPS InLine Deep Dentin 340
- 593091 IPS InLine Deep Dentin 410
- 593092 IPS InLine Deep Dentin 420
- 593093 IPS InLine Deep Dentin 430
- 593094 IPS InLine Deep Dentin 440
- 593095 IPS InLine Deep Dentin 510
- 593096 IPS InLine Deep Dentin 520
- 593097 IPS InLine Deep Dentin 530
- 593098 IPS InLine Deep Dentin 540

**IPS InLine® Occlusal Dentin 20g \$24.00**

- 593271 IPS InLine Occlusal Dentin orange
- 593272 IPS InLine Occlusal Dentin brown

**IPS InLine® Incisal 20g \$24.00**

- 593146 IPS InLine Incisal 1
- 593147 IPS InLine Incisal 2
- 593148 IPS InLine Incisal 3
- 602981 IPS InLine Incisal BL

**IPS InLine® Incisal 100g \$96.00**

- 593150 IPS InLine Incisal 1
- 593151 IPS InLine Incisal 2
- 593152 IPS InLine Incisal 3
- 602982 IPS InLine Incisal BL

**IPS InLine® Transpa Incisal 20g \$24.00**

- 593262 IPS InLine Transpa Incisal 1
- 593263 IPS InLine Transpa Incisal 2
- 593264 IPS InLine Transpa Incisal 3

**IPS InLine® Transpa Incisal 100g \$96.00**

- 593266 IPS InLine Transpa Incisal 1
- 593267 IPS InLine Transpa Incisal 2
- 593268 IPS InLine Transpa Incisal 3



**IPS InLine® Mamelon 20g \$24.00**

593273	IPS InLine Mamelon light
600096	IPS InLine Mamelon yellow-orange
600097	IPS InLine Mamelon salmon

**IPS InLine® Opal Effect 20g \$24.00**

593275	IPS InLine Opal Effect 1
593276	IPS InLine Opal Effect 2
593277	IPS InLine Opal Effect 3
593278	IPS InLine Opal Effect 4
593279	IPS InLine Opal Effect 5
593280	IPS InLine Opal Effect violet

**IPS InLine® Cervical Incisal 20g \$24.00**

600098	IPS InLine Cervical Incisal yellow
593281	IPS InLine Cervical Incisal orange

**IPS InLine® Transpa 20g \$24.00**

593283	IPS InLine Transpa clear
593284	IPS InLine Transpa blue
600099	IPS InLine Transpa neutral
600100	IPS InLine Transpa brown-grey

**IPS InLine® Transpa 100g \$96.00**

593285	IPS InLine Transpa clear
600101	IPS InLine Transpa neutral

**IPS InLine® Gingiva Opaquer 3g \$35.00**

593287	IPS InLine Gingiva Opaquer pink
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**IPS InLine® Gingiva 20g \$35.00**

593289	IPS InLine Gingiva 1
593290	IPS InLine Gingiva 2
593291	IPS InLine Gingiva 3
593292	IPS InLine Gingiva 4
593293	IPS InLine Gingiva 5

**IPS InLine® Intensive Gingiva 20g \$35.00**

593295	IPS InLine Intensive Gingiva 1
593296	IPS InLine Intensive Gingiva 2
593297	IPS InLine Intensive Gingiva 3
593298	IPS InLine Intensive Gingiva 4

**IPS InLine® Intensive Margin 20g \$24.00**

593335	IPS InLine Intensive Margin yellow
593336	IPS InLine Intensive Margin orange
593337	IPS InLine Intensive Margin orange-pink
593338	IPS InLine Intensive Margin opaque

**IPS InLine® Margin Build-Up Liquid 60 ml \$16.00**

This liquid is used to mix the IPS InLine Margin materials.

593346	IPS InLine® Margin Build-Up Liquid
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**IPS InLine®/IPS InLine® PoM Build-Up Liquid L**

The liquid is suitable to mix IPS InLine/IPS InLine PoM materials for smaller restorations or for smaller portions. The Build-Up Liquid L is particularly suitable for dental technicians who prefer a drier working consistency.

593348	IPS InLine/IPS InLine PoM Build-Up Liquid L 60 ml	\$16.00
593351	IPS InLine/IPS InLine PoM Build-Up Liquid L 250 ml	\$77.00

**IPS InLine®/IPS InLine® PoM Build-Up Liquid P**

The liquid is suitable for mixing IPS InLine/IPS InLine PoM materials that will be used for fabricating larger restorations where a longer working time and smooth consistency is desired.

593349	IPS InLine/IPS InLine PoM Build-Up Liquid P 60 ml	\$16.00
593352	IPS InLine/IPS InLine PoM Build-Up Liquid P 250 ml	\$77.00



**IPS InLine®/IPS InLine® PoM Shades**

The 7 Dentin and 2 incisal stains in paste form allow subsequent shade adjustments on IPS InLine/IPS InLine PoM restorations.

**IPS InLine®/IPS InLine® PoM Shade Refill 3g \$32.00**

- 602363 IPS InLine/IPS InLine PoM Shade 1
- 602364 IPS InLine/IPS InLine PoM Shade 2
- 602365 IPS InLine/IPS InLine PoM Shade 3
- 602366 IPS InLine/IPS InLine PoM Shade 4
- 602367 IPS InLine/IPS InLine PoM Shade 5
- 602368 IPS InLine/IPS InLine PoM Shade 6
- 602369 IPS InLine/IPS InLine PoM Shade 7
- 613290 IPS InLine/IPS InLine PoM Shade Incisal 1
- 613291 IPS InLine/IPS InLine PoM Shade Incisal 2



**IPS InLine®/IPS InLine® PoM Stains**

The ready-to-use, intensive stains in paste form are available in 14 shades to reproduce natural characteristics on the ceramic surface. With the 3 complementary shades basic blue, basic red, basic yellow the shades can be individually adjusted.

**IPS InLine®/IPS InLine® PoM Stains Refill 1g \$15.00**

- 602370 IPS InLine/IPS InLine PoM Stains white
- 602371 IPS InLine/IPS InLine PoM Stains mahogany
- 602372 IPS InLine/IPS InLine PoM Stains khaki
- 602373 IPS InLine/IPS InLine PoM Stains orange
- 602374 IPS InLine/IPS InLine PoM Stains grey
- 602375 IPS InLine/IPS InLine PoM Stains vanilla
- 602376 IPS InLine/IPS InLine PoM Stains crackliner
- 602377 IPS InLine/IPS InLine PoM Stains olive
- 602378 IPS InLine/IPS InLine PoM Stains yellow
- 602379 IPS InLine/IPS InLine PoM Stains black
- 602380 IPS InLine/IPS InLine PoM Stains maroon
- 602381 IPS InLine/IPS InLine PoM Stains basic blue
- 602382 IPS InLine/IPS InLine PoM Stains basic red
- 602383 IPS InLine/IPS InLine PoM Stains basic yellow



**IPS InLine® Add-On 20g**

\$24.00

593343 IPS InLine Add-On

593344 IPS InLine Add-On Margin  
602983 IPS InLine Add-On BL



**IPS InLine®/IPS InLine® PoM Add-On 20g 690°C**

This low-fusing Add-On material has been especially developed for IPS InLine PoM. The material is used for subsequent corrections and adjustments of shape on already fired IPS InLine or IPS InLine PoM restorations.

602386 IPS InLine®/IPS InLine® PoM Add-On 690°C 20g \$24.00



**IPS InLine®/IPS InLine® PoM Glaze**

Restorations with a true-to-nature gloss can be realized with the easy-to-handle IPS InLine/IPS InLine PoM Glaze in combination with the IPS InLine/IPS InLine PoM Glaze and Stains Liquid.

602384 IPS InLine/IPS InLine PoM Glaze 3g \$35.00  
602385 IPS InLine/IPS InLine PoM Glaze 10g \$98.00

593353 IPS InLine/IPS InLine PoM Glaze and Stains Liquid 15 ml \$16.00



## IPS InLine® PoM Press-On-Metal Ceramic

### IPS InLine® PoM

Thanks to two ingot sizes (S and XS), unnecessary material waste is a thing of the past with IPS InLine PoM. The final tooth shade is achieved by individual characterization with the new Shade/Stains and Glaze materials. It couldn't be easier: Apply the Opaquer, complete the wax-up, press the fully anatomical restoration, and characterize with the shade and stain materials and glaze. The result is an accurately fitting, esthetic restoration!



	BL	1	2	3	4	5	6
<b>S &amp; XS Ingots</b>							
<b>Ingot &amp; Touch Up</b>	BL1, BL2, BL3, BL4	A1, B1 110, 120, 130, 140	A2, B2, C1, D2 210, 220, 230, 240	A3, A3.5 —	B3, B4 310, 320, 330, 340	C2, D3, D4 410, 420, 430, 440	A4, C3, C4 510, 520, 530, 540

### IPS InLine® PoM Complete System

IPS InLine PoM is the new press-on-metal technology based on the proven press technique, popular alloys and well-known equipment. IPS InLine PoM is a leucite ceramic that is pressed on metal frameworks to produce precision restorations.

**604108**

#### IPS InLine® PoM Complete System

**\$9,444.00**

Includes:

- 1 – IPS InLine PoM Basic Kit A-D
- 1 – IPS InLine PoM Shade / Stains Kit
- 1 – Programat EP 3000 Pressing Furnace
- 1 – IPS PressVEST Powder 5kg
- 1 – IPS PressVEST Liquid 1l
- 1 – IPS PressVEST Speed Powder 5kg
- 1 – IPS PressVEST Speed Liquid 1l
- 1 – Programat Furnace Tongs
- 1 – Vacuum Pump





**IPS InLine® PoM Basic Kit**

The IPS InLine PoM Basic Kit comprises the most popular opaquer shades, all 7 ingot shades in sizes XS and S, the 7 Touch Up materials, as well as the required processing accessories. The Basic Kit is supplied in the new material box and can be supplemented with any other kits.

**602169EN IPS InLine® PoM Basic Kit A-D \$1,178.00**

- Includes:
- 1ea. IPS InLine/IPS InLine PoM Opaquer 3g BL1/BL2, A2, A3, A3.5, B1, B3, C2, C4
  - 1ea. IPS InLine PoM Ingot XS BL, 1, 2, 3, 4, 5, 6
  - 1ea. IPS InLine PoM Ingot S BL, 1, 2, 3, 4, 5, 6
  - 1ea. IPS InLine PoM Touch Up 20g BL, 1, 2, 3, 4, 5, 6
  - 1 – IPS InLine/IPS InLine PoM Glaze 3g
  - 1 – IPS InLine/IPS InLine PoM Add-On 20g 690°C/1274°C
  - 1 – IPS InLine/IPS InLine PoM Build-Up Liquid P 60ml
  - 1 – IPS InLine/IPS InLine PoM Glaze and Stains Liquid 15ml
  - 1 – IPS InLine/IPS InLine PoM Opaquer Liquid 15ml
  - 1 – IPS InLine PoM Materials shade guide
  - 1 – IPS e.max Investment Ring system 100g
  - 1 – IPS e.max Investment Ring system 200g
  - 1 – IPS Silicone Ring 100g
  - 1 – IPS Silicone Ring 200g
  - 1 – IPS e.max Alox Plunger
  - 1 – IPS e.max Alox Plunger Separator
  - 1 – IPS Sprue Guide 100g
  - 1 – IPS Sprue Guide 200g



**IPS InLine®/IPS InLine® PoM Shade/Stains Kit**

The ready-to-use, intensive stains in paste form are available in 14 shades to reproduce natural characteristics on the ceramic surface. With the 3 complementary shades basic blue, basic red, basic yellow the shades can be individually adjusted. The 7 Dentin stains in paste form allow subsequent shade adjustments on IPS InLine/IPS InLine PoM restorations. The IPS InLine/IPS InLine PoM Shades, Stains and Glaze materials can be used for the conventional metal-ceramic as well as the Press-on-Metal ceramic.

**602166AN IPS InLine®/IPS InLine® PoM Shade/Stains Kit \$340.00**

- Includes:
- 1ea. IPS InLine/IPS InLine PoM 3g 1, 2, 3, 4, 5, 6, 71
  - 1ea. IPS InLine/IPS InLine PoM 1g white, mahogany, khaki, orange, grey, vanilla, maroon, basic blue, basic red, basic yellow
  - 1 – IPS InLine/IPS InLine PoM Glaze 3g
  - 1 – IPS InLine/IPS InLine PoM Glaze and Stains Liquid 15 ml



**Programat® EP 3000 \***

The Programat EP 3000 is a combination unit, which can be used as a press and ceramic firing furnace. The furnace is equipped the revolutionary new electronic press drive, setting the standard in press and firing technology. The Programat EP 3000 features the CDS (Crack Detection System) identifying investment ring cracks at an early stage and will interrupt the press procedure, if required. Thus, optimum press results are achieved and press failures reduced to a minimum.

**607895EU Programat® EP 3000/G2 \$9,199.00**

- Includes:
- 1 - Programat EP 3000
  - 1 - Programat Firing Tray
  - 1 - Temperature Calibration (ATK 2) Test Set
  - 1 - USB Download Cable
  - 1 - USB Stick Programat
  - 1 - Investment Ring Cooling Rack
  - 1 - Vacuum Pump
  - 1 - Warranty - 2 Years



\* Also available – Programat® EP 5000 (see page 79)

**InLine One**

IPS InLine® One is a single-layer leucite metal ceramic system for easy, efficient, and esthetic design of PFM restorations. Featuring the revolutionary IPS Dencisal powders, IPS InLine® One allows for perfect shade matching and simplified ceramic layering using just one bottle.

**631866EN IPS InLine One Starter Kit A-D A2 \$50.00**

- 1x IPS InLine System Opaquer 3g A2
- 1x IPS InLine One Dencisal 20g 2
- 1x IPS InLine System Shade 3g 2
- 1x IPS InLine System Shade Incisal SI 1
- 1x IPS InLine System Build-Up Liquid 15ml
- 1x IPS InLine System Glaze/Stain Liquid 5ml
- 1x IPS InLine System Glaze 3g

**631867EN IPS InLine One Starter Kit A-D A3 \$50.00**

- 1x IPS InLine System Opaquer 3g A3
- 1x IPS InLine One Dencisal 20g 3
- 1x IPS InLine System Shade 3g 2
- 1x IPS InLine System Shade Incisal SI 1
- 1x IPS InLine System Build-Up Liquid 15ml
- 1x IPS InLine System Glaze/Stain Liquid 5ml
- 1x IPS InLine System Glaze 3g

**631849EN IPS InLine One Basic Kit A-D \$617.00**

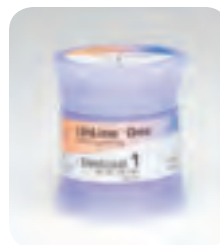
- 1x IPS InLine System Opaquer 3g BL3 / BL4
- 1x IPS InLine System Opaquer 3g A1
- 1x IPS InLine System Opaquer 3g A2
- 1x IPS InLine System Opaquer 3g A3
- 1x IPS InLine System Opaquer 3g A3.5
- 1x IPS InLine System Opaquer 3g B2
- 1x IPS InLine System Opaquer 3g B3
- 1x IPS InLine System Opaquer 3g C3
- 1x IPS InLine System Opaquer 3g D3
- 1x IPS InLine One Dencisal 20g 1
- 1x IPS InLine One Dencisal 20g 2
- 1x IPS InLine One Dencisal 20g 3
- 1x IPS InLine One Dencisal 20g 4
- 1x IPS InLine One Dencisal 20g 5
- 1x IPS InLine One Dencisal 20g 6
- 1x IPS InLine System Add-On (690°C) 20g
- 1x IPS InLine System Build-Up Liquid L 60ml
- 1x IPS InLine System Build-Up Liquid P 60ml
- 1x IPS Ceramic Separating Liquid with Brush 15ml
- 1x IPS Model Sealer 50ml
- 1x IPS InLine System Glaze and Stain Liquid 15ml
- 1x IPS InLine System Glaze 3g
- 1x IPS InLine System 15ml
- 1x IPS InLine System Shade Incisal 3g SI1
- 1x IPS InLine System Shade Incisal 3g SI2
- 1x IPS InLine System Shade 3g 1
- 1x IPS InLine System Shade 3g 2
- 1x IPS InLine System Shade 3g 3
- 1x IPS InLine System Shade 3g 4
- 1x IPS InLine System Shade 3g 5
- 1x IPS InLine System Shade 3g 6
- 1x IPS InLine System Shade 1g white
- 1x IPS InLine System Shade 1g mahogany
- 1x IPS InLine System Shade 1g orange
- 1x IPS InLine System Shade 1g yellow
- 1x IPS InLine System Shade 1g basic blue

**IPS InLine One Dencisal 20g Refills \$24.00**

- 631850 IPS InLine One Dencisal 20g BL
- 631851 IPS InLine One Dencisal 20g 1
- 631852 IPS InLine One Dencisal 20g 2
- 631853 IPS InLine One Dencisal 20g 3
- 631854 IPS InLine One Dencisal 20g 4
- 631855 IPS InLine One Dencisal 20g 5
- 631856 IPS InLine One Dencisal 20g 6

**IPS InLine One Dencisal 100g \$96.00**

- 631857 IPS InLine One Dencisal 100g Shade BL
- 631858 IPS InLine One Dencisal 100g Shade 1
- 631859 IPS InLine One Dencisal 100g Shade 2
- 631860 IPS InLine One Dencisal 100g Shade 3
- 631861 IPS InLine One Dencisal 100g Shade 4
- 631862 IPS InLine One Dencisal 100g Shade 5
- 631863 IPS InLine One Dencisal 100g Shade 6



**IPS InLine® PoM Ingots**

Thanks to two ingot sizes (S and XS), unnecessary material waste is a thing of the past with IPS InLine PoM. The final tooth shade is achieved by individual characterization with the new Shade/Stains and Glaze materials.



**IPS InLine® PoM Ingot Refill XS / 5 pcs**

\$46.00

- 602387 IPS InLine PoM XS BL
- 602388 IPS InLine PoM XS 1
- 602389 IPS InLine PoM XS 2
- 602390 IPS InLine PoM XS 3
- 602391 IPS InLine PoM XS 4
- 602392 IPS InLine PoM XS 5
- 602393 IPS InLine PoM XS 6

**IPS InLine® PoM Ingot Refill S / 5 pcs**

\$66.00

- 602394 IPS InLine PoM S BL
- 602395 IPS InLine PoM S 1
- 602396 IPS InLine PoM S 2
- 602397 IPS InLine PoM S 3
- 602398 IPS InLine PoM S 4
- 602399 IPS InLine PoM S 5
- 602400 IPS InLine PoM S 6

**IPS InLine® PoM Touch Up**

The 7 Touch Up materials which are especially coordinated with the ingot shades are ideal for final shape adjustments.

**IPS InLine® PoM Touch Up Refill 20g**

\$24.00

- 602401 IPS InLine PoM Touch Up BL
- 602402 IPS InLine PoM Touch Up 1
- 602403 IPS InLine PoM Touch Up 2
- 602404 IPS InLine PoM Touch Up 3
- 602405 IPS InLine PoM Touch Up 4
- 602406 IPS InLine PoM Touch Up 5
- 602407 IPS InLine PoM Touch Up 6



**IPS InLine®/IPSInLine® PoM Shades**

The 7 Dentin and 2 incisal shades in paste form allow subsequent shade adjustments on IPS InLine/IPS InLine PoM restorations.

**IPS InLine®/IPSInLine® PoM Shade Refill 3g**

\$32.00

- 602363 IPS InLine/IPS InLine PoM Shade 1
- 602364 IPS InLine/IPS InLine PoM Shade 2
- 602365 IPS InLine/IPS InLine PoM Shade 3
- 602366 IPS InLine/IPS InLine PoM Shade 4
- 602367 IPS InLine/IPS InLine PoM Shade 5
- 602368 IPS InLine/IPS InLine PoM Shade 6
- 602369 IPS InLine/IPS InLine PoM Shade 7
- 613290 IPS InLine/IPS InLine Shade Incisal 1
- 613291 IPS InLine/IPS InLine Shade Incisal 2



**IPS InLine®/IPS InLine® PoM Stains**

The ready-to-use, intensive stains in paste form are available in 14 shades to reproduce natural characteristics on the ceramic surface. With the 3 complementary shades basic blue, basic red, basic yellow the shades can be individually adjusted.

**IPS InLine®/IPS InLine® PoM Stains Refill 1g**

\$15.00

- 602370 IPS InLine/IPS InLine PoM Stains white
- 602371 IPS InLine/IPS InLine PoM Stains mahogany
- 602372 IPS InLine/IPS InLine PoM Stains khaki
- 602373 IPS InLine/IPS InLine PoM Stains orange
- 602374 IPS InLine/IPS InLine PoM Stains grey
- 602375 IPS InLine/IPS InLine PoM Stains vanilla
- 602376 IPS InLine/IPS InLine PoM Stains crackliner
- 602377 IPS InLine/IPS InLine PoM Stains olive
- 602378 IPS InLine/IPS InLine PoM Stains yellow
- 602379 IPS InLine/IPS InLine PoM Stains black
- 602380 IPS InLine/IPS InLine PoM Stains maroon
- 602381 IPS InLine/IPS InLine PoM Stains basic blue
- 602382 IPS InLine/IPS InLine PoM Stains basic red
- 602383 IPS InLine/IPS InLine PoM Stains basic yellow



**IPS InLine®/IPS InLine® PoM Opaquer**

The consistency and excellent stability of paste opaquer enables outstanding masking capabilities, even when applied in thin layers. The paste opaquer are characterized by fast and economical processing. One opaquer for the conventional layered and the precision press-on metal-ceramic restoration.

**IPS InLine®/IPS InLine® PoM Opaquer A-D 3g \$25.00**

593160	IPS InLine/IPS InLine PoM Opaquer A1
593161	IPS InLine/IPS InLine PoM Opaquer A2
593162	IPS InLine/IPS InLine PoM Opaquer A3
593163	IPS InLine/IPS InLine PoM Opaquer A3.5
593164	IPS InLine/IPS InLine PoM Opaquer A4
593165	IPS InLine/IPS InLine PoM Opaquer B1
593166	IPS InLine/IPS InLine PoM Opaquer B2
593167	IPS InLine/IPS InLine PoM Opaquer B3
593168	IPS InLine/IPS InLine PoM Opaquer B4
593169	IPS InLine/IPS InLine PoM Opaquer C1
593170	IPS InLine/IPS InLine PoM Opaquer C2
593171	IPS InLine/IPS InLine PoM Opaquer C3
593172	IPS InLine/IPS InLine PoM Opaquer C4
593173	IPS InLine/IPS InLine PoM Opaquer D2
593174	IPS InLine/IPS InLine PoM Opaquer D3
593175	IPS InLine/IPS InLine PoM Opaquer D4

**IPS InLine®/IPS InLine® PoM Opaquer A-D 9g \$68.00**

593177	IPS InLine/IPS InLine PoM Opaquer A1
593178	IPS InLine/IPS InLine PoM Opaquer A2
593179	IPS InLine/IPS InLine PoM Opaquer A3
593180	IPS InLine/IPS InLine PoM Opaquer A3.5
593181	IPS InLine/IPS InLine PoM Opaquer A4
593182	IPS InLine/IPS InLine PoM Opaquer B1
593183	IPS InLine/IPS InLine PoM Opaquer B2
593184	IPS InLine/IPS InLine PoM Opaquer B3
593185	IPS InLine/IPS InLine PoM Opaquer B4
593186	IPS InLine/IPS InLine PoM Opaquer C1
593187	IPS InLine/IPS InLine PoM Opaquer C2
593188	IPS InLine/IPS InLine PoM Opaquer C3
593189	IPS InLine/IPS InLine PoM Opaquer C4
593190	IPS InLine/IPS InLine PoM Opaquer D2
593191	IPS InLine/IPS InLine PoM Opaquer D3
593192	IPS InLine/IPS InLine PoM Opaquer D4

**IPS InLine®/IPS InLine® PoM Intensive Opaquer 3g \$25.00**

593325	IPS InLine/IPS InLine Intensive Opaquer white
593326	IPS InLine/IPS InLine Intensive Opaquer violet
593327	IPS InLine/IPS InLine Intensive Opaquer brown
593328	IPS InLine/IPS InLine Intensive Opaquer incisal

**IPS InLine®/IPS InLine® PoM Intensive Opaquer 9g \$68.00**

593330	IPS InLine/IPS InLine PoM Intensive Opaquer white
593331	IPS InLine/IPS InLine PoM Intensive Opaquer violet
593332	IPS InLine/IPS InLine PoM Intensive Opaquer brown
593333	IPS InLine/IPS InLine PoM Intensive Opaquer incisal

**IPS InLine®/IPS InLine® PoM Opaquer Bleach BL 3g \$25.00**

602930	IPS InLine/IPS InLine PoM Opaquer BL1/BL2
602931	IPS InLine/IPS InLine PoM Opaquer BL3/BL4

**IPS InLine®/IPS InLine® PoM Opaquer Bleach BL 9g \$68.00**

602933	IPS InLine/IPS InLine PoM Opaquer BL1/BL2
602934	IPS InLine/IPS InLine PoM Opaquer BL3/BL4

**IPS InLine®/IPS InLine® PoM Opaquer 3g \$25.00**

602930	IPS InLine/IPS InLine PoM Opaquer BL1/BL2
602931	IPS InLine/IPS InLine PoM Opaquer BL3/BL4
593010	IPS InLine/IPS InLine PoM Opaquer 110
593011	IPS InLine/IPS InLine PoM Opaquer 120
593012	IPS InLine/IPS InLine PoM Opaquer 130
593013	IPS InLine/IPS InLine PoM Opaquer 140
593014	IPS InLine/IPS InLine PoM Opaquer 210
593015	IPS InLine/IPS InLine PoM Opaquer 220
593016	IPS InLine/IPS InLine PoM Opaquer 230
593017	IPS InLine/IPS InLine PoM Opaquer 240
593018	IPS InLine/IPS InLine PoM Opaquer 310
593019	IPS InLine/IPS InLine PoM Opaquer 320
593020	IPS InLine/IPS InLine PoM Opaquer 330
593021	IPS InLine/IPS InLine PoM Opaquer 340
593022	IPS InLine/IPS InLine PoM Opaquer 410
593023	IPS InLine/IPS InLine PoM Opaquer 420
593024	IPS InLine/IPS InLine PoM Opaquer 430
593025	IPS InLine/IPS InLine PoM Opaquer 440
593026	IPS InLine/IPS InLine PoM Opaquer 510
593027	IPS InLine/IPS InLine PoM Opaquer 520
593028	IPS InLine/IPS InLine PoM Opaquer 530
593029	IPS InLine/IPS InLine PoM Opaquer 540

**IPS InLine®/IPS InLine® PoM Opaquer 9g \$68.00**

602933	IPS InLine/IPS InLine PoM Opaquer BL1/BL2
602934	IPS InLine/IPS InLine PoM Opaquer BL3/BL4
593033	IPS InLine/IPS InLine PoM Opaquer 110
593034	IPS InLine/IPS InLine PoM Opaquer 120
593035	IPS InLine/IPS InLine PoM Opaquer 130
593036	IPS InLine/IPS InLine PoM Opaquer 140
593037	IPS InLine/IPS InLine PoM Opaquer 210
593038	IPS InLine/IPS InLine PoM Opaquer 220
593039	IPS InLine/IPS InLine PoM Opaquer 230
593040	IPS InLine/IPS InLine PoM Opaquer 240
593041	IPS InLine/IPS InLine PoM Opaquer 310
593042	IPS InLine/IPS InLine PoM Opaquer 320
593043	IPS InLine/IPS InLine PoM Opaquer 330
593044	IPS InLine/IPS InLine PoM Opaquer 340
593045	IPS InLine/IPS InLine PoM Opaquer 410
593046	IPS InLine/IPS InLine PoM Opaquer 420
593047	IPS InLine/IPS InLine PoM Opaquer 430
593048	IPS InLine/IPS InLine PoM Opaquer 440
593049	IPS InLine/IPS InLine PoM Opaquer 510
593050	IPS InLine/IPS InLine PoM Opaquer 520
593051	IPS InLine/IPS InLine PoM Opaquer 530
593052	IPS InLine/IPS InLine PoM Opaquer 540

**593345 IPS InLine®/IPS InLine® PoM Opaquer Liquid 15 ml \$16.00**

This liquid is used to slightly dilute dried opaquer materials. It must not be used for diluting the paste opaquer.



**593323 IPS InLine®/IPS InLine® PoM Opaquer F \$24.00**

Fluorescence continues to be a much discussed topic. As nature does not provide a uniform standard for fluorescence, and we want to ensure a consistent quality for our materials, the fluorescence of the underlying material can be increased as desired with this Opaquer F.



**602386 IPS InLine®/IPS InLine® PoM Add-On 690°C 20g \$24.00**

This low-fusing Add-On material has been especially developed for IPS InLine PoM. The material is used for subsequent corrections and adjustments of shape on already fired IPS InLine or IPS InLine PoM restorations.



**IPS InLine®/IPS InLine® PoM Glaze**

Restorations with a true-to-nature gloss can be realized with the easy-to-handle IPS InLine/InLine PoM Glaze in combination with the IPS InLine/InLine PoM Glaze and Stains Liquid.

**602384 IPS InLine/IPS InLine PoM Glaze 3 g \$35.00**

**602385 IPS InLine/IPS InLine PoM Glaze 10 g \$98.00**

**593353 IPS InLine/IPS InLine PoM Glaze and Stains Liquid 15 ml \$16.00**



**IPS InLine®/IPS InLine® PoM Build-Up Liquid L**

The liquid is suitable to mix IPS InLine/IPS InLine PoM materials for smaller restorations or for smaller portions. The Build-Up Liquid L is particularly suitable for dental technicians who prefer a drier working consistency – i.e. without continuous blotting – since the liquid evaporates much quicker. In this way, IPS InLine can be easily manipulated with an instrument.

**593348 IPS InLine/IPS InLine PoM Build-Up Liquid L 60 ml \$16.00**

**593351 IPS InLine/IPS InLine PoM Build-Up Liquid L 250 ml \$77.00**



**IPS InLine®/IPS InLine® PoM Build-Up Liquid P**

The liquid is suitable for mixing IPS InLine/IPS InLine PoM materials that will be used for fabricating larger restorations where a longer working time and smooth consistency is desired. The Build-Up Liquid P is suitable for technicians who prefer a long working time and moist material coupled with high stability.

**593349 IPS InLine/IPS InLine PoM Build-Up Liquid P 60 ml \$16.00**

**593352 IPS InLine/IPS InLine PoM Build-Up Liquid P 250 ml \$77.00**



**IPS e.max® Alox Plunger**

The IPS InLine® PoM ingot is pressed into the hollow space in the investment ring.

597062 IPS e.max Alox Plunger 2 pcs \$58.00

**IPS e.max® One-Way-Plungers**

614496 IPS One-Way-Plunger 300g (28mm) 25 Stk. \$132.00

614497 IPS One-Way-Plunger 300g (28mm) 50 Stk. \$237.00

**IPS e.max® Alox Plunger Separator**

The IPS e.max Alox Plunger Separator prevents the ingot from sticking to the Alox plunger during pressing and cooling in the investment ring.

597063 IPS e.max Alox Plunger Separator 200mg \$21.00

**IPS e.max® Investment Ring System**

The Investment Ring System is used to sprue the contoured restorations.

597060 IPS e.max Investment Ring System 100g \$31.00

597061 IPS e.max Investment Ring System 200g \$34.00

614490 IPS e.max Investment Ring System 300g \$42.00

614491AN IPS e.max Investment Ring System 300g Starter Kit \$342.00

**IPS® Silicone Rings**

The IPS Silicone Rings 100g and 200g are available for investment.

590113AN IPS Silicone Ring 100g \$35.00

590114AN IPS Silicone Ring 200g \$38.00

614492 IPS Silicone Ring 300g \$47.00

**IPS® Sprue Guide**

Ensures correct spruing of the objects to be pressed on the ring base.

598993 IPS Sprue Guide 100g \$15.00

598994 IPS Sprue Guide 200g \$15.00

613780 IPS Sprue Guide 300g \$15.00

**IPS® PressVEST Investment Material**

IPS PressVEST is an optimized, phosphate-bonded investment material for the conventional heating method (overnight).

595594AN IPS PressVEST Powder 5kg \$150.00

595589 IPS PressVEST Liquid 1l \$35.00

**IPS® PressVEST Speed Investment Material**

IPS PressVEST Speed is a phosphate-bonded investment material for the rapid heating method.

595591AN IPS PressVEST Speed Powder 5kg \$150.00

595587 IPS PressVEST Speed Liquid 1l \$35.00

**Investment Tongs**

The investment tongs ensure safe working with the investment rings.

554073 Investment Tongs 1 pce \$140.00

614498 Investment Multiple Ingot Tongs 1 pce \$216.00

**IPS® UniTray**

The IPS UniTray is a universal firing tray that has been designed to accommodate objects to be fired, or pressed ingots and other auxiliaries. If the IPS UniTray is used in the ceramic furnace, the enclosed metal pins are available to place the restorations properly.

602231 IPS UniTray \$89.00



**593401 IPS® Model Sealer 50 ml**

\$36.00

The Model Sealer is used to seal the stone model. The Model Sealer closes the pores of the stone and prevents the moisture in the ceramic material from being absorbed by the stone.



**593402 IPS® Margin Sealer Liquid 20 ml**

\$25.00

The Margin Sealer Liquid is used to seal the stone die when fabricating a ceramic shoulder.



**593403 IPS® Ceramic Separating Liquid with Brush 15 ml**

\$17.00

This Separating Liquid is used on areas that have been sealed with either the Model Sealer or the Margin Sealer Liquid. Use of this liquid will ensure a clean separation between the ceramic material and the stone model and/or die.



**IPS InLine® Material Shade Guides**

\$65.00

The shade tabs are fired from original IPS InLine materials under laboratory-type conditions. In this way, they correspond to the desired result.

- 593357 IPS InLine Material Shade Guide Margin
- 593358 IPS InLine Material Shade Guide Deep Dentin
- 593359 IPS InLine Material Shade Guide Dentin

- 602984 IPS InLine / d.SIGN Shade Guide Bleach BL
- 593360 IPS InLine Material Shade Guide Bleach
- 593361 IPS InLine Material Shade Guide Trial Kit A3

- 593363 IPS InLine Material Shade Guide Margin A-D
- 593364 IPS InLine Material Shade Guide Deep Dentin A-D
- 593365 IPS InLine Material Shade Guide Dentin A-D

- 593366 IPS InLine Material Shade Guide Incisal/Transpa
- 593367 IPS InLine Material Shade Guide Impulse
- 593368 IPS InLine Material Shade Guide Gingiva
- 602984 IPS InLine / d.SIGN Shade Guide Bleach BL

- 602408 IPS InLine PoM Material Shade Guide
- 593362 IPS InLine Material Shade Guide Opaquer A-D
- 593356 IPS InLine Material Shade Guide Opaquer Chromascope

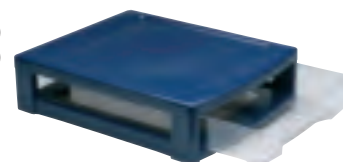
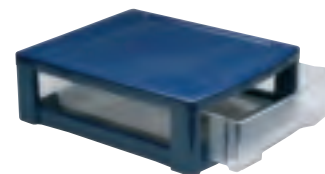


**IPS InLine® Material box**

The attractive, bare material box is available in 2 sizes and offers space for different materials. The most important advantage of this assortment box is that the individual kits can be conveniently joined together.

- 595319 IPS InLine® Material box Large
- 595320 IPS InLine® Material box Small

\$17.00  
\$16.00



## IPS Classic®

### IPS Classic® / IPS Classic® V

With its tried-and-tested metal-ceramic materials, IPS Classic offers a high degree of individuality and creativity. Given the balanced distribution of grain sizes, the ceramic exhibits excellent modelling properties and high stability, even after several firings. This classic material from Ivoclar Vivadent is available in Chromascop and A-D shades.



### IPS Classic® / IPS Classic® V Dentin

These dentin materials owe their vitality and shade brilliance to the coordinated distribution of grain sizes.



#### IPS Classic® V Dentin Porcelain 20g \$21.00

531648	IPS Classic V Dentin A1
531775	IPS Classic V Dentin A2
531649	IPS Classic V Dentin A3
531650	IPS Classic V Dentin A3.5
531651	IPS Classic V Dentin A4
531652	IPS Classic V Dentin B1
531653	IPS Classic V Dentin B2
531654	IPS Classic V Dentin B3
531655	IPS Classic V Dentin B4
531656	IPS Classic V Dentin C1
531657	IPS Classic V Dentin C2
531658	IPS Classic V Dentin C3
531659	IPS Classic V Dentin C4
531660	IPS Classic V Dentin D2
531661	IPS Classic V Dentin D3
531662	IPS Classic V Dentin D4

#### IPS Classic® V Dentin Porcelain 100g \$88.00

531753	IPS Classic V Dentin A1
531754	IPS Classic V Dentin A2
531755	IPS Classic V Dentin A3
531756	IPS Classic V Dentin A3.5
531757	IPS Classic V Dentin A4
531758	IPS Classic V Dentin B1
531759	IPS Classic V Dentin B2
531760	IPS Classic V Dentin B3
531761	IPS Classic V Dentin B4
531762	IPS Classic V Dentin C1
531763	IPS Classic V Dentin C2
531764	IPS Classic V Dentin C3
531765	IPS Classic V Dentin C4
531766	IPS Classic V Dentin D2
531767	IPS Classic V Dentin D3
531768	IPS Classic V Dentin D4

#### IPS Classic® Dentin Porcelain 20g \$21.00

529190	IPS Classic Dentin 110
529192	IPS Classic Dentin 120
529196	IPS Classic Dentin 130
529200	IPS Classic Dentin 310
529203	IPS Classic Dentin 410
529197	IPS Classic Dentin 210
529204	IPS Classic Dentin 430
529207	IPS Classic Dentin 320
529208	IPS Classic Dentin 420
529193	IPS Classic Dentin 140
529198	IPS Classic Dentin 240
529201	IPS Classic Dentin 530
529205	IPS Classic Dentin 520
529209	IPS Classic Dentin 440
529194	IPS Classic Dentin 220
529206	IPS Classic Dentin 540
529210	IPS Classic Dentin 510
529195	IPS Classic Dentin 230
529199	IPS Classic Dentin 330
529202	IPS Classic Dentin 340



**IPS Classic® Dentin Porcelain 100g \$88.00**

- 529212 IPS Classic Dentin 110
- 529214 IPS Classic Dentin 120
- 529218 IPS Classic Dentin 130
- 529222 IPS Classic Dentin 310
- 529225 IPS Classic Dentin 410
- 529219 IPS Classic Dentin 210
- 529226 IPS Classic Dentin 430
- 529229 IPS Classic Dentin 320
- 529230 IPS Classic Dentin 420
- 529215 IPS Classic Dentin 140
- 529220 IPS Classic Dentin 240
- 529223 IPS Classic Dentin 530
- 529227 IPS Classic Dentin 520
- 529231 IPS Classic Dentin 440
- 529216 IPS Classic Dentin 220
- 529228 IPS Classic Dentin 540
- 529232 IPS Classic Dentin 510
- 529217 IPS Classic Dentin 230
- 529221 IPS Classic Dentin 330
- 529224 IPS Classic Dentin 340



**IPS Classic® Opaquer / IPS Classic® Opaquer V**

Opaquer pastes with an ideal consistency and excellent stability that ensure an outstanding masking capability even in thin layers. The opaquer pastes are distinguished for their easy and economic processing.

**IPS Classic® V Opaquer 3g \$21.00**

- 531666 IPS Classic V Opaquer A1
- 531667 IPS Classic V Opaquer A2
- 531668 IPS Classic V Opaquer A3
- 531669 IPS Classic V Opaquer A3.5
- 531670 IPS Classic V Opaquer A4
- 531672 IPS Classic V Opaquer B1
- 531673 IPS Classic V Opaquer B2
- 531674 IPS Classic V Opaquer B3
- 531675 IPS Classic V Opaquer B4
- 531677 IPS Classic V Opaquer C1
- 531678 IPS Classic V Opaquer C2
- 531679 IPS Classic V Opaquer C3
- 531680 IPS Classic V Opaquer C4
- 531681 IPS Classic V Opaquer D2
- 531682 IPS Classic V Opaquer D3
- 531683 IPS Classic V Opaquer D4

**IPS Classic® Intensive Opaquer /**

**IPS Classic® Intensive Opaquer V**

Specially shaded intensive opaquer pastes for individualized characterizations in the opaquer area.

**IPS Classic® V Intensive Opaquer 3g \$21.00**

- 531665 IPS Classic V Intensive Opaquer A
- 531671 IPS Classic V Intensive Opaquer B
- 531676 IPS Classic V Intensive Opaquer clear
- 532024 IPS Classic V Intensive Opaquer grey
- 531684 IPS Classic V Intensive Opaquer purple
- 531685 IPS Classic V Intensive Opaquer white

**IPS Classic® Intensive Opaquer 3g \$21.00**

- 532020 IPS Classic Intensive Opaquer white
- 532021 IPS Classic Intensive Opaquer orange
- 532022 IPS Classic Intensive Opaquer brown
- 532023 IPS Classic Intensive Opaquer violet
- 532024 IPS Classic Intensive Opaquer grey

**IPS Classic® Opaquer 3g \$21.00**

- 532000 IPS Classic Opaquer 110
- 532001 IPS Classic Opaquer 120
- 532005 IPS Classic Opaquer 130
- 532009 IPS Classic Opaquer 310
- 532012 IPS Classic Opaquer 410
- 532006 IPS Classic Opaquer 210
- 532013 IPS Classic Opaquer 430
- 532016 IPS Classic Opaquer 320
- 532017 IPS Classic Opaquer 420
- 532002 IPS Classic Opaquer 140
- 532007 IPS Classic Opaquer 240
- 532010 IPS Classic Opaquer 530
- 532014 IPS Classic Opaquer 520
- 532018 IPS Classic Opaquer 440
- 532003 IPS Classic Opaquer 220
- 532015 IPS Classic Opaquer 540
- 532019 IPS Classic Opaquer 510
- 532004 IPS Classic Opaquer 230
- 532008 IPS Classic Opaquer 330
- 532011 IPS Classic Opaquer 340





### IPS Classic® V Incisal

These incisal materials owe their vitality and shade brilliance to the coordinated distribution of grain sizes and the opalescent effect.

#### IPS Classic® V Incisal 20g \$21.00

531686	IPS Classic V Incisal 1
531687	IPS Classic V Incisal 2
531688	IPS Classic V Incisal 3
531689	IPS Classic V Incisal 4

#### IPS Classic® V Incisal 100g \$88.00

531769	IPS Classic V Incisal 1
531770	IPS Classic V Incisal 2
531771	IPS Classic V Incisal 3
531772	IPS Classic V Incisal 4



### IPS Classic® Opal Incisal

The opal incisal materials owe their vitality and shade brilliance to the coordinated distribution of grain sizes.

#### IPS Classic® Opal Incisal 20g \$26.00

531580	IPS Classic Opal Incisal 1
531581	IPS Classic Opal Incisal 2
531582	IPS Classic Opal Incisal 3
531583	IPS Classic Opal Incisal 4
531584	IPS Classic Opal Incisal 5

#### IPS Classic® Opal Incisal 100g \$88.00

531585	IPS Classic Opal Incisal 1
531586	IPS Classic Opal Incisal 2
531587	IPS Classic Opal Incisal 3
531588	IPS Classic Opal Incisal 4
531589	IPS Classic Opal Incisal 5

### IPS® Opaque Dentin / IPS® Opaque Dentin V

The 19 IPS Opaque Dentin ceramic materials provide optimum results and utmost aesthetics when space is limited.



#### IPS® V Opaque Dentin 20g \$21.00

531724	IPS V Opaque Dentin A1
531725	IPS V Opaque Dentin A2
531726	IPS V Opaque Dentin A3
531727	IPS V Opaque Dentin A3.5
531728	IPS V Opaque Dentin A4
531730	IPS V Opaque Dentin B1
531731	IPS V Opaque Dentin B2
531732	IPS V Opaque Dentin B3
531733	IPS V Opaque Dentin B4
531734	IPS V Opaque Dentin C1
531735	IPS V Opaque Dentin C2
531736	IPS V Opaque Dentin C3
531737	IPS V Opaque Dentin C4
531738	IPS V Opaque Dentin D2
531739	IPS V Opaque Dentin D3
531740	IPS V Opaque Dentin D4
531741	IPS V Opaque Dentin yellow
531729	IPS V Opaque Dentin brown
531742	IPS V Opaque Dentin orange

#### IPS® V Opaque Dentin 100g \$88.00

532101	IPS V Opaque Dentin A1
532102	IPS V Opaque Dentin A2
532103	IPS V Opaque Dentin A3
532104	IPS V Opaque Dentin A3.5
532105	IPS V Opaque Dentin A4
532107	IPS V Opaque Dentin B1
532108	IPS V Opaque Dentin B2
532109	IPS V Opaque Dentin B3
532110	IPS V Opaque Dentin B4
532111	IPS V Opaque Dentin C1
532112	IPS V Opaque Dentin C2
532113	IPS V Opaque Dentin C3
532114	IPS V Opaque Dentin C4
532115	IPS V Opaque Dentin D2
532116	IPS V Opaque Dentin D3
532117	IPS V Opaque Dentin D4
532118	IPS V Opaque Dentin yellow
532106	IPS V Opaque Dentin brown
532119	IPS V Opaque Dentin orange

#### IPS® Opaque Dentin 20g \$21.00

529417	IPS Opaque Dentin 120
529421	IPS Opaque Dentin 130
529424	IPS Opaque Dentin 310
529425	IPS Opaque Dentin 410
529422	IPS Opaque Dentin 210
529426	IPS Opaque Dentin 430
529427	IPS Opaque Dentin 320
529428	IPS Opaque Dentin 420
529418	IPS Opaque Dentin 140
529423	IPS Opaque Dentin 240
529429	IPS Opaque Dentin 440
529419	IPS Opaque Dentin 220
529430	IPS Opaque Dentin 510
529420	IPS Opaque Dentin 230



**IPS® Margin / IPS® Margin V**

The IPS Margin shoulder materials are distinguished for their stability of shape and low shrinkage. They permit the fabrication of aesthetic crown margins that demonstrate optimum accuracy of fit.

**IPS® V Margin 20g \$21.00**

- 531705 IPS V Margin A1
- 531706 IPS V Margin A2
- 531707 IPS V Margin A3
- 531708 IPS V Margin A3.5
- 531709 IPS V Margin A4
- 531711 IPS V Margin B1
- 531712 IPS V Margin B2
- 531713 IPS V Margin B3
- 531714 IPS V Margin B4
- 531715 IPS V Margin C1
- 531716 IPS V Margin C2
- 531717 IPS V Margin C3
- 531718 IPS V Margin C4
- 531719 IPS V Margin D2
- 531720 IPS V Margin D3
- 531721 IPS V Margin D4
- 531722 IPS V Margin base yellow
- 531723 IPS V Margin orange
- 531710 IPS V Margin brown

**IPS® Margin 15g \$23.00**

- 529451 IPS Margin 1
- 529452 IPS Margin 2
- 529453 IPS Margin 3
- 529454 IPS Margin 4
- 529455 IPS Margin 5
- 529456 IPS Margin 6
- 529457 IPS Margin 7
- 529458 IPS Margin 8
- 529459 IPS Margin 9
- 529460 IPS Margin 10
- 529461 IPS Margin 11
- 529462 IPS Margin 12
- 529463 IPS Margin 13
- 529464 IPS Margin 14

**IPS® V Shades 3g \$25.00**

- 531777 IPS Shade V A1
- 531778 IPS Shade V A2/A3/A3.5
- 531779 IPS Shade V A4
- 531780 IPS Shade V B1
- 531781 IPS Shade V B2/B3/B4
- 531782 IPS Shade V C1/C2
- 531783 IPS Shade V C3/C4
- 531784 IPS Shade V D2/D3
- 531785 IPS Shade V D4



**IPS® Impulse**

These ready-mixed individual ceramic materials facilitate the application of true-to-nature effects.

**IPS® Impulse 20g \$28.00**

- 531698 IPS Impulse Occlusal Dentin brown
- 531699 IPS Impulse Occlusal Dentin yellow
- 531700 IPS Impulse Occlusal Dentin orange
- 531701 IPS Impulse Incisal yellow-grey
- 531702 IPS Impulse Incisal grey
- 531690 IPS Impulse Incisal Edge yellow
- 531691 IPS Impulse Incisal Edge light-yellow
- 531697 IPS Impulse Molar Incisal
- 531703 IPS Impulse Transparent blue
- 531704 IPS Impulse Transparent yellow-grey
- 531786 IPS Impulse Transparent grey
- 531692 IPS Impulse Mamelon 1
- 531693 IPS Impulse Mamelon 2
- 531694 IPS Impulse Mamelon 3
- 531695 IPS Impulse Mamelon 4
- 531696 IPS Impulse Mamelon orange

**IPS Classic® Transparent 20g \$21.00**

Four transparent materials (T2–T4) to achieve various effects for the reproduction of a true-to-nature incisal area.

- 529274 IPS Classic Transparent 1
- 529275 IPS Classic Transparent 2
- 529276 IPS Classic Transparent 3
- 529277 IPS Classic Transparent 4



**IPS® Effect**

These ready-mixed individual ceramic materials enable the quick and easy reproduction of opalescent effects in the incisal area.

**IPS® Effect Powders 20g**

\$28.00

545017	IPS Effect 1
545018	IPS Effect 2
545019	IPS Effect 3
545020	IPS Effect 4
545021	IPS Effect 5

593401

**IPS® Model Separating Liquid 50ml** \$36.00  
Prevents dehydration of the ceramic material.

529413

**IPS Glaze/Stain Liquid 15ml bottle** \$19.00  
Designed to thin glaze paste and to characterize stains.

**IPS® Gingiva**

IPS Gingiva is particularly suitable for aesthetic solutions that require true-to-nature reproduction of the gingival area.



529397

**IPS Classic Modeling Liquid N 60ml** \$25.00

529401

**IPS Classic Modeling Liquid N 250ml** \$85.00

529398

**IPS Classic Modeling Liquid L 60ml** \$25.00

529402

**IPS Classic Modeling Liquid L 250ml** \$85.00

529399

**IPS Classic Modeling Liquid S 60ml** \$25.00

529403

**IPS Classic Modeling Liquid S 250ml** \$85.00

**IPS® Gingiva Powders 20g**

\$21.00

546667	IPS Gingiva 1
546668	IPS Gingiva 2
546669	IPS Gingiva 3
546670	IPS Gingiva 4
546671	IPS Gingiva 5

5 31602

**IPS Classic® Glaze Paste 3g syringe** \$37.00

**IPS® Gingiva Modifier 10g**

\$21.00

546672	IPS Gingiva Modifier 1
546673	IPS Gingiva Modifier 2
546674	IPS Gingiva Modifier 3
546675	IPS Gingiva Modifier 4



546676 IPS® Gingiva Opaquer Rosa 3g

\$28.00



541671

**IPS Classic® Correction Powder 20g** \$40.00



531647

**IPS Classic V Clear 20g** \$21.00

531773

**IPS Classic V Clear 100g** \$88.00

531664

**IPS Classic V Neutral 20g** \$21.00

531774

**IPS Classic V Neutral 100g** \$88.00

529465 IPS Margin Build-UP Liquid 60ml \$25.00

529474 IPS Margin Separating Fluid 10ml \$44.00



# *equipment* *porcelain accessories*

# Introducing the next



*To learn more contact your Ivoclar Vivadent representative today!*

 Buy online at our new LabShop  
[shopivoclarvivadent.com](http://shopivoclarvivadent.com)

# generation of furnaces.

**Less is more.**  
Less time, less energy,  
more performance

### **Programat 300**

- Power Consumption reduced by 40%
- Thermal Shock Protection (TSP)

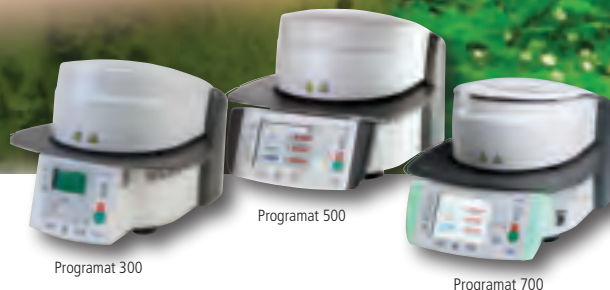
### **Programat 500**

- Power consumption reduced by 40%
- Color touch screen

### **Programat 700**

- Power consumption reduced by 40%
- Enhanced user interface

**Programat<sup>®</sup>**  
FURNACES



Programat 300

Programat 500

Programat 700

**ivoclar<sup>®</sup>**  
**vivadent<sup>®</sup>**  
passion vision innovation

# POWER SAVING Technology

## Efficiency due to low power consumption

### Programat® Furnaces

Featuring a small footprint, turbo opening system, QTK (quartz tube) heating technology, Cooling shock protection(CSP), USB Connection for future software updates and power saving technology that can reduce power consumption by 40% in stand-by-mode. You'll see how quickly these reliable and easy-to-use furnaces are setting the standard in the dental laboratory.

#### Technical data

Power Supply: 110-120 V 50 – 60Hz  
 Tolerated Voltage Fluctuations:  $\pm$  10%  
 Max Power Consumption: 12A at 110-120 V  
 Maximum Firing Temperature: 1200°  
 Dimensions of Closed Furnace: Depth – 468mm, Height – 320mm,  
 Width – 303mm/383mm (with cooling tray)  
 Internal Dimensions of Firing: Diameter - 80mm, Height – 48mm

### 613812EU Programat® P700/G2

\$7,599.00

The Programat P700 offers you a multitude of cutting-edge benefits. For example, you can select from a set of unique multimedia functions, such as MP3 player, case image viewer, and further applications with the push of a button. Only the Programat P700 has acoustic speech output and plays your favorite music and will certainly be the centerpiece of your dental laboratory.

Includes:

- 1 - Programat P700
- 1 - Programat Firing Tray
- 1 - Temperature Calibration (ATK2) Test Set
- 1 - USB Download Cable
- 1 - USB Stick Programat
- 1 - USB Stick Multimedia
- 1 - PrograBase 2 Software
- 1 - Vacuum Pump
- 1 - Warranty / 3 Years



### 613838EU Programat® P500/G2

\$5,599.00

The Programat 500 ceramic furnace is equipped with power-saving technology that reduces power consumption in the stand-by mode by 40%. Additional features include a program structure that offers 120 Ivoclar Vivadent programs and 500 individual programs, a color touch-screen with modern user interface and color graphic display, Thermo Shock Protection (TSP) to prevent thermal shock of the ceramic, Cooling Shock Protection (CSP) to prevent tension within the ceramic with a special furnace head opening process.

Includes:

- 1 - Programat P500
- 1 - Programat Firing Tray
- 1 - ATK2 Temperature Calibration Set
- 1 - USB Download Cable
- 1 - USB Multimedia Stick
- 1 - Vacuum Pump
- 1 - Warranty / 3 Years



### 628520EU Programat® P300/G2

\$4,499.00

The easy-to-operate Programat P300 furnace is compact and concentrates on the essentials. Its streamlined design makes the furnace easy to use, and the high-performance heating technology allows for greater efficiency in your dental laboratory.

Includes:

- 1 - Programat P300
- 1 - Programat Firing Tray
- 1 - CD ROM "PrograBase 2"
- 1 - USB Download Cable
- 1 - Temperature Calibration Test Set
- 1 - Vacuum Pump
- 1 - Warranty / 2 Years





### Programat® Press and Firing Furnaces

The Programat EP 5000 and EP 3000 are combination units which can be used for both pressing and firing of ceramics. Featuring the new electronic press drive, the EP 5000 and EP 3000 furnaces are setting a new standard in the field of press and ceramic furnaces. The QTK muffle heating technology will enable you to achieve optimum firing and press results.

*Technical data*

- Voltage: 110-120 V / 50-60 Hz
- Dimensions of closed furnace: W = 303 / 382 mm (with cooling tray) x D 468 mm x H 566 mm
- Dimensions of firing chamber: d = 80 mm / H 48 mm
- Maximum firing temperature: 1200 °C

#### 636210EU Programat® EP 5000/G2

**\$10,999.00**

The Programat EP 5000 features the revolutionary new IPF (Intelligent Press Function) helping to achieve faster and even more beautiful restorations. Furthermore, the Optical Status Display allows you to observe the current operating status of the furnace even from a distance.

- Includes:
- 1 - Programat EP 5000
  - 1 - Programat Firing Tray
  - 1 - Temperature Calibration (ATK 2) Test Set
  - 1 - USB Download Cable
  - 1 - USB Stick Programat
  - 1 - Investment Ring Cooling Rack
  - 1 - Vacuum Pump
  - 1 - Warranty / 3 Years



#### 636208EU Programat® EP 3000/G2

**\$9,199.00**

Like the Programat EP 5000, the Programat EP 3000 is now equipped with a Crack Detection System able to identify cracks in the investment ring. The press procedure is then aborted and in most cases failures are prevented thus optimizing press results. The Programat EP 3000 can also be automatically calibrated in two temperature ranges with the ATK 2 automatic dual-range temperature calibration technology.

- Includes:
- 1 - Programat EP 3000
  - 1 - Programat Firing Tray
  - 1 - Temperature Calibration (ATK 2) Test Set
  - 1 - USB Download Cable
  - 1 - Investment Ring Cooling Rack
  - 1 - Vacuum Pump
  - 1 - Warranty / 2 Years



#### 613886EU Programat® S1

**\$15,599.00**

The Programat S1 sintering furnace is engineered for performance and efficiency. The S1 sinters a single-unit zirconia framework in just 90 minutes, for a one-day turn-around of crowns and bridges. The furnace's heating muffle technology is equipped with a new type of heating element specifically designed for intensive everyday use for a long service life and even heat emission. Additional features include power-saving technology to conserve energy, a user-friendly control panel with graphic display, a membrane sealed keypad for easy programming, and a multicolor Optical Status Display (OSD).



**Programat® Accessories****531163 Programat Accessories Set \$238.00**

The Programat Accessories set is the ideal supplement to the P300 Programat furnace and comprises useful accessories for daily use.

- Includes:
- 1 – Silicone Nitride Firing Tray "G"
  - 1 – Silicone Nitride Firing Tray "K"
  - 1 – Firing Tongs
  - 1 – Temperature Checking Set 2

**IPS e.max® CAD Crystallization Tray**

Silicon nitride firing tray for the crystallization of IPS e.max CAD restorations. The crystallization pins supplied are required for the crystallization of fully anatomical, milled IPS e.max CAD LT restorations. This firing tray must not be used to fire IPS e.max Ceram.

**605367AN IPS e.max CAD Crystallization Tray \$121.00****605368AN IPS e.max CAD Crystallization Pins \$75.00****IPS UniTray**

The IPS UniTray is a universal firing tray that has been designed to accommodate objects to be fired, or pressed ingots and other auxiliaries. If the IPS UniTray is used in the ceramic furnace, the enclosed metal pins are available to place the restorations properly.

**602231 IPS UniTray \$89.00**

- Includes:
- 1 – Programat Firing Tray
  - 4 – Metal Pins A
  - 4 – Metal Pins B
  - 4 – Metal Pins C

**544903 Temperature Checking Set 2 \$47.00**

The temperature checking set is used to check and adjust the temperature in the Programat furnace chamber (for Programat P200, P300, Programat X1, etc.).

**545634 Silver Test Wires \$13.00**

Refill package containing 5 silver test wires for the Temperature Checking Set 2.

**598833 Automatic Temperature Checking Set «ATK2» \$244.00**

The automatic temperature checking set "ATK2" is used to check and adjust the firing temperatures in furnaces with automatic calibration programs for the ATK2 system (e.g. Programat P500, P700, EP5000). The simultaneous double-range calibration is a special feature of the ATK2.

**530665 Furnace Tongs \$94.00**

These furnace tongs are used to place objects in the firing chamber. High precision and excellent material quality are the special features of these tongs.



**Vacuum Pump**

This quiet, efficient vacuum pump is warranted for two years and is designed to be used with all Ivoclar Vivadent pressing furnaces and porcelain furnaces.

**NA2259599 Vacuum Pump**

**\$675.00**



**Investment Tongs**

The investment tongs ensure safe working with the investment rings. They are used to place the ingots and Alox plungers into the investment ring before the press procedure is started.

**554073 Investment Tongs**

**\$140.00**



**Investment Ring Cooling Rack**

The cooling grid for the investment ring, which has been specifically developed for the Press technique, enables selective and optimum cooling.

**559758 Investment Ring Cooling Rack**

**\$125.00**



### Sable Modeling Brushes

These high quality sable modeling brushes are made from pure Kolinsky Sable hair. Pure, sable hair brushes exhibit a super fine tip along with great body and moisture retention which allows for precise porcelain placement.

<b>530381</b>	<b>Modeling Brush Assortment Kit</b>	<b>\$155.00</b>
	(Contains all of the brushes listed below)	
<b>530388</b>	<b>No. 10 Large Round</b>	<b>\$57.00</b>
<b>530387</b>	<b>No. 6 Medium Round</b>	<b>\$24.00</b>
<b>530390</b>	<b>No. G4 Medium Flat</b>	<b>\$19.00</b>
<b>530386</b>	<b>No. 4 Small Round</b>	<b>\$17.00</b>
<b>530389</b>	<b>No. G2 Small Flat</b>	<b>\$17.00</b>
<b>530385</b>	<b>No. 2 Small Round</b>	<b>\$15.00</b>
<b>530384</b>	<b>No. 1 Small Round</b>	<b>\$17.00</b>
<b>530383</b>	<b>No. 0 Small Round</b>	<b>\$13.00</b>
<b>530382</b>	<b>Brush Size 00</b>	<b>\$13.00</b>



### Super Brushes

**\$13.00**

The Super Brush has been an industry workhorse for over twenty years. Known as the brush with the white handle that lasts forever, it is one of the best synthetic fibered porcelain brush available.

<b>NA2259102</b>	<b>No. 2 Small Round</b>
<b>NA2259106</b>	<b>No. 2 Small Flat</b>
<b>NA2259103</b>	<b>No. 3 Medium Round</b>
<b>NA2259107</b>	<b>No. 4 Medium Flat</b>
<b>NA2259104</b>	<b>No. 6 Large Round</b>
<b>NA2259108</b>	<b>No. 0 Ex. Small Round</b>
<b>NA2259109</b>	<b>No. 00 Ex Small Round</b>

### Sur-Ten™ Bake Liquid

Sure-Ten Bake contributes to processing speed and predictability of finished results.

- Reduces drying time.
- Minimizes steam tears and porcelain lifting from the margin.

<b>NA2250516</b>	<b>Sur-Ten Bake Build-Up 16oz</b>	<b>\$39.00</b>
<b>NA2250517</b>	<b>Sur-Ten Bake Build-Up 32oz</b>	<b>\$65.00</b>

### Diamond Polishing Paste

The Diamond Polishing Paste will put a luster on any porcelain surface quickly and clean up easily.

- Syringable for convenient application.
- Fast, easy to use, multi-purpose finishing system.
- Porcelain jackets, veneers, inlays and denture teeth.

<b>NA2259057</b>	<b>Diamond Polishing Wheels</b>	<b>\$13.00</b>
	<b>10 each (Rubber)</b>	
<b>NA2259059</b>	<b>Diamond Polishing Wheels</b>	<b>\$8.00</b>
	<b>12 each (Felt)</b>	
<b>NA2259055</b>	<b>Diamond Polishing Paste 2g</b>	<b>\$31.00</b>



# ***alloys*** ***casting materials***

*Alloys • Solders • Base Metals • Flux*



For over 75 years, Ivoclar Vivadent, Inc., formerly Williams Dental, has provided dentistry with high quality precious metal alloys.

The dedicated materials science research team at Ivoclar Vivadent, Inc. has been responsible for a number of innovations over the years and has made a significant contribution to dentistry.

Historically speaking, Ivoclar Vivadent, Inc. was instrumental in the early research of direct filling gold materials, and again later on, with the development of palladium based alloys for use with ceramics. Contributions to the casting gold alloys include the Harmony alloys which are the oldest line of alloys in continuous use for dentistry.

**Alloys 31g**

Ceramic Alloys		Crown and Bridge Alloys		Predominantly Base	
<b>Universal Alloys</b>	Page	<b>High Gold Content</b>	Page	<b>High Gold Content</b>	Page
BioUniversal® PKF	87	Brite Gold™	87	Academy Gold™	84
BioUniversal® PdF	86	Brite Gold™ XH	87	Harmony® Medium	84
BioUniversal®	86	Golden Ceramic®	87	Harmony® Hard	84
BioUniversal® E	86	Aquarius Hard	86	Harmony® PF	84
<b>IPS d.SIGN® Series</b>		Aquarius	86	<b>Reduced Gold Content</b>	
IPS d.SIGN® 98	88	Y	90	Harmony® X-Hard	84
IPS d.SIGN® 96	88	Aquarius XH	86	XL-X®	85
IPS d.SIGN® 91	88	Y-Lite	90	X-L®	85
IPS d.SIGN® 84	88	Sagittarius	89	Maxigold®	84
IPS d.SIGN® 67	88	Y-1	90	Midigold® 50	85
IPS d.SIGN® 59	88	<b>Reduced Gold Content</b>		Magenta®	84
IPS d.SIGN® 53	88	W	89	Mimigold®	88
<b>Implant Series</b>		W-5	90	<b>Pd Base</b>	
IS® 64*	89	Lodestar®	89	Solarcast® 20*	89
Callisto® Implant 33		W-3*	90	Elektra	84
Callisto® Implant 60		Evolution® Lite	87		
Callisto® Implant 78		Callisto 33			
		<b>Pd Based</b>			
		Callisto® CP+	87		
		Capricorn 15	87		
		Spartan® Plus*	89		
		W-1*	89		
		Callisto® 75 PD			

\* Patented

**Predominantly Base**

**d.SIGN 30\***

d.SIGN 30 is a chrome/cobalt based, beryllium-free, base metal alloy with superior working and handling characteristics.

**4all®\***

4all is a nickel-chrome ceramic alloy with ideal mechanical and physical properties for conventional PFM ceramics. It is very easy to divest and has excellent melting and flow properties.

	1-999 oz Price per oz	1,000-4,999 oz Price per oz	5,000-9,999 oz Price per oz	10,000+ oz Price per oz
<b>d.Sign 30</b>	<b>\$11.00</b>	<b>\$10.00</b>	<b>\$9.00</b>	<b>\$8.00</b>
<b>4all®</b>	<b>\$11.00</b>	<b>\$10.00</b>	<b>\$9.00</b>	<b>\$8.00</b>
<b>Colado NC</b>	<b>\$11.00</b>	<b>\$10.00</b>	<b>\$9.00</b>	<b>\$8.00</b>
<b>Colado CC</b>	<b>\$11.00</b>	<b>\$10.00</b>	<b>\$9.00</b>	<b>\$8.00</b>

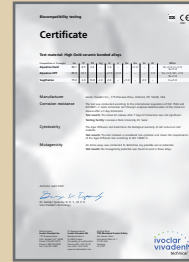
\* Price listed is ounce price. However, alloys are invoiced per gram.

## CROWN AND BRIDGE ALLOYS



Crown and bridge alloys are for use in the fabrication of full cast, or all-metal restorations. These alloys are specifically made for this purpose (ceramic alloys can also be used for full cast indications). Crown and bridge alloys vary in composition and physical properties. Choosing the right alloy depends upon the physical characteristics required for the intended use and color preference. Many of the full cast alloys can be used with composite layering materials, provided proper mechanical retention is built in. Follow the composite manufacturers instructions for use when preparing metal for this type of indication.

## CERTIFICATIONS



Ivoclar Vivadent, Inc. alloys are certified for biocompatibility, tested for toxicology and comply with the ISO governing body requirements for the development and testing of dental alloys.

Alloys also comply with the requirements of the Medical Device Directive of the European Economic Community (93/42/EEC).

## IPS d.SIGN® ALLOYS



The Ivoclar Vivadent, Inc. approach of offering system solutions for dentistry extends to the IPS d.SIGN® System. Specifically coordinated with the fluorapatite glass-ceramic formulation, these alloys offer a range of composition choices, easy handling, a variety of indications, and the same proven biocompatibility and certification that is a standard within the line.

## IDENTALLOY®

Ivoclar Vivadent, Inc. participates in the IDENTALLOY® program. IDENTALLOY® is an independent organization created to help raise the standards of healthcare by providing documentation of certified alloys. The alloy categories are identified as follows:



High Noble Metal Content: (Au+Pt+Pd) ≥ 60%  
and gold (Au) ≥ 40%



Noble Metal Content: (Au+Pt+Pd) ≥ 25%



Base Metal Content: (Au+Pt+Pd) ≤ 25%

IDENTALLOY® is not a registered trademark of Ivoclar Vivadent, Inc.

## CERAMIC ALLOYS



Unlike many companies that provide only the metals, or only the porcelain, Ivoclar Vivadent, Inc. is a pioneer in both areas. The Research & Development Department of Ivoclar Vivadent, Inc. puts both alloy and ceramic through very rigorous testing. It is this commitment to research that sets us and our products apart in the market. Our approach is to provide integrated porcelain-fused-to-metal restorative systems for dentistry.

To this end, we offer a wide range of precious and non-precious alloys. Each one has been tested and approved for use with the most popular porcelains.

## REFINING SERVICES



Ivoclar Vivadent, Inc. provides refining services and pioneered the science of assaying, processing, and refining all types of precious metal alloys. Scrap sent to Ivoclar Vivadent for processing is first assayed using the most advanced methods in the industry (both fire and chemical instrumental methods are used on each assay). The refine is then processed, resulting in the highest possible precious metal return... for the highest possible monetary return. It's what you expect from a leader in the dental industry.

Trust your scrap to the people you do business with and get the most from your precious metals. Ask your Ivoclar Vivadent representative for an informational brochure.

C&B Alloys

### ACADEMY GOLD™

High gold crown and bridge alloy (Type 218) demonstrating high elongation, for the fabrication of inlays, onlays and small bridges.

**Advantages**

- High Au
- Excellent yellow color
- Extended range of elongation (Type 218)
- Excellent marginal adaptation after finishing
- Excellent casting and processing properties
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, conus crowns, short span bridges.

**Technical data**

Type	218
Color	Yellow
Shrinkage (mm)	14.4
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	5.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	280

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 579769**

### HARMONY™ PF

Clinically proven high gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of reduction
- Excellent resistance to oxidation
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures, partial dentures.

**Technical data**

Type	8
Color	Yellow
Shrinkage (mm)	19.8
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	10.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	160

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582015**

### ELEKTRA™

Clinically proven palladium-based alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of reduction
- Limited biocompatibility

**Indication**  
Onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures.

**Technical data**

Type	8
Color	White
Shrinkage (mm)	10.4
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	5.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	300

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B White

**31 g 582887**

### HARMONY™ X-HARD

Clinically proven reduced gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- Easy yellow color
- Clinically proven
- Wide range of reduction
- Excellent resistance to oxidation
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures, partial dentures.

**Technical data**

Type	8
Color	Yellow
Shrinkage (mm)	19.0
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	10.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	170

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582027**

### HARMONY™ HARD

Clinically proven high gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- Easy yellow color
- Clinically proven
- Wide range of reduction
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges.

**Technical data**

Type	8
Color	Yellow
Shrinkage (mm)	14.4
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	5.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	300

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582075**

### MAGENTA™

Clinically proven reduced gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of reduction
- Excellent resistance to oxidation
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures.

**Technical data**

Type	8
Color	Yellow
Shrinkage (mm)	19.0
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	5.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	160

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582121**

### HARMONY™ MEDIUM

Clinically proven high gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- High golden yellow color
- High resistance to oxidation
- Clinically proven
- Excellent resistance to oxidation
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges.

**Technical data**

Type	218
Color	High yellow
Shrinkage (mm)	15.0
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	10.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	310

**Solder:** 600 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582003**

### MAXIGOLD™

Clinically proven reduced gold crown and bridge alloy demonstrating outstanding properties.

**Advantages**

- Easy yellow color
- Clinically proven
- Excellent dimensional stability
- Limited biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges.

**Technical data**

Type	8
Color	Yellow
Shrinkage (mm)	13.0
Melting range (°C)	960 - 980
Melting range (°F)	1760 - 1790
Strain rate (%)	7.0
Viscosity (mPa·s)	110
0.2 % yield stress (MPa)	170

**Solder:** 610 610 500  
**Laser Welding Wire:** Laser C&B Yellow

**31 g 582056**



C&B Alloys

### MINIGOLD<sup>+</sup>

Clinically proven reduced-gold crown and bridge alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Clinically proven
- Wide range of indications
- Excellent resistance to oral conditions
- Certified biocompatibility

**Indications**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges

**Technical data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	905 - 975
Melting range (°F)	1660 - 1785
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	320

**Sold in:** 31 g 582064  
**Laser Welding Wire:** Laser C&B Yellow

### X-L<sup>+</sup>

Clinically proven reduced-gold crown and bridge alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Deep yellow color
- Clinically proven
- Wide range of indications
- Excellent resistance to oral conditions
- Certified biocompatibility

**Indications**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges

**Technical Data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	905 - 975
Melting range (°F)	1660 - 1785
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	315

**Sold in:** 31 g 582194  
**Laser Welding Wire:** Laser C&B Yellow

### MIDIGOLD<sup>+</sup> 50

Clinically proven reduced-gold crown and bridge alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Clinically proven
- Deep yellow color
- Wide range of indications
- Excellent resistance to oral conditions
- Certified biocompatibility

**Indications**

Onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures

**Technical data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	905 - 975
Melting range (°F)	1660 - 1785
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	315

**Sold in:** 31 g 583047  
**Laser Welding Wire:** Laser C&B Yellow

### XL-X<sup>+</sup>

Clinically proven reduced-gold crown and bridge alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Deep yellow color
- Clinically proven
- Wide range of indications
- Excellent resistance to oral conditions
- Certified biocompatibility

**Indications**

Onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	905 - 975
Melting range (°F)	1660 - 1785
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	315

**Sold in:** 31 g 582200  
**Laser Welding Wire:** Laser C&B Yellow

### SOLARCAST<sup>+</sup> 20

Clinically proven palladium-based alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Clinically proven
- Deep yellow color
- Excellent resistance to oral conditions
- Certified biocompatibility

**Indications**

Onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges

**Technical data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	915 - 975
Melting range (°F)	1680 - 1785
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	320

**Sold in:** 31 g 582206  
**Laser Welding Wire:** Laser C&B Yellow

### HARMONY C&B 55

Clinically proven reduced-gold crown and bridge alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Clinically proven
- Deep yellow color
- Excellent resistance to oral conditions
- Certified biocompatibility

**INDICATIONS**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges

**Technical Data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	905 - 975
Elongation (%)	19.0
Vickers Hardness	185
0.2 % Proof Stress (MPa)	425

### WLW<sup>+</sup>

Clinically proven palladium-based alloy demonstrating outstanding properties.

**Composition in %**

**Advantages**

- Clinically proven
- Wide range of indications
- Certified biocompatibility

**Indications**

Onlays, partial crowns, single crowns, telescope and conus crowns, posts, short and long span bridges

**Technical data**

Type	3
Color	Yellow
Density (g/cm <sup>3</sup> )	13.6
Melting range (°C)	1000 - 1110
Melting range (°F)	1830 - 2000
Elongation (%)	19.0
Vickers Hardness	185
0.2 % proof stress (MPa)	320

**Sold in:** 31 g 582881  
**Laser Welding Wire:** Laser C&B Yellow

Ceramic Alloys

**AQUARIUS**

Clinically proven high gold ceramic alloy demonstrating outstanding properties.

Composition in %

**31 g 579775**

**Advantages**

- Great golden natural look
- High and durable
- Clinically proven
- Safe to process
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, short span bridges

**Technical data**

Code	Weld system
Binary alloy	18.5
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2010
Post-Solder: CTE 20°C - 300°C	14.6
CTE 20°C - 400°C	14.8
ISO 9101	72.0
ISO 9102	140

**Laser Welding Wire:** Laser Ceramic/Welder PPF

**BIOUNIVERSAL®**

Reduced gold universal alloy for restorers made of special ceramics and composite resin materials.

Composition in %

**31 g 579881**

**Advantages**

- Yellow color
- Compatible with low fusing ceramic and composite resin materials
- High compressive strength
- Excellent milling properties

**Indication**

Onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures

**Technical data**

Code	Weld system
Binary alloy	14.5
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2010
Post-Solder: CTE 20°C - 300°C	14.0
CTE 20°C - 400°C	14.3
ISO 9101	80.0
ISO 9102	120

**Laser Welding Wire:** Laser Gold Silver

**AQUARIUS HARD**

Clinically proven high gold ceramic alloy demonstrating outstanding clinical properties.

Composition in %

**31 g 579780**

**Advantages**

- Great golden natural look
- Wide range of indications
- Clinically proven
- Safe to process
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Code	Weld system
Binary alloy	14.5
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2000
Post-Solder: CTE 20°C - 300°C	14.5
CTE 20°C - 400°C	14.8
ISO 9101	13.0
ISO 9102	200

**Laser Welding Wire:** Laser Ceramic/Welder

**BIOUNIVERSAL® E**

Silver-Palladium universal alloy for use with special ceramic and composite materials.

Composition in %

**31 g 592532**

**Advantages**

- Economical, low alloying
- Easy bonding and setting
- Excellent milling and fine properties
- Compatible with special ceramic and composite materials
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Code	Weld system
Binary alloy	16.2
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2100
Post-Solder: CTE 20°C - 300°C	14.0
CTE 20°C - 400°C	14.3
ISO 9101	19.0
ISO 9102	180

**Laser Welding Wire:** Laser Gold Silver

**AQUARIUS XH**

Clinically proven silver-free high gold ceramic alloy demonstrating outstanding properties.

Composition in %

**31 g 579799**

**Advantages**

- Clinically proven
- Wide range of indications
- Excellent milling and fine properties
- Certified biocompatibility

**Indication**

Onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Code	Weld system
Binary alloy	17.2
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2100
Post-Solder: CTE 20°C - 300°C	14.4
CTE 20°C - 400°C	14.4
ISO 9101	72.0
ISO 9102	200

**Laser Welding Wire:** Laser Ceramic/Welder

**BIOUNIVERSAL® PdF**

High gold universal alloy for restorers made of special ceramics and composite resin materials.

Composition in %

**31 g 579871**

**Advantages**

- Yellow color
- Compatible with special ceramic and composite resin materials
- Certified biocompatibility
- Wide range of indications

**Indication**

Onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Code	Weld system
Binary alloy	14.2
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1800 - 2100
Post-Solder: CTE 20°C - 300°C	13.9
CTE 20°C - 400°C	14.3
ISO 9101	80.0
ISO 9102	120

**Laser Welding Wire:** Laser Gold Silver

**ARIES**

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

Composition in %

**31 g 579804**

**Advantages**

- Clinically proven
- Safe to process
- Wide range of indications
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Code	Weld system
Binary alloy	14.4
Alloy composition	1100 - 1200
Pre-Solder: Melting range (°C)	2100 - 2200
Post-Solder: CTE 20°C - 300°C	14.7
CTE 20°C - 400°C	14.4
ISO 9101	40.0
ISO 9102	200

**Laser Welding Wire:** Laser Gold/Pd/Welder

**BIOUNIVERSAL® PKF**

High gold universal alloy for restorers made of special ceramics and composite resin materials.

Composition in %

**31 g 579876**

**Advantages**

- Yellow color
- Compatible with special ceramic and composite resin materials
- Certified biocompatibility
- Wide range of indications

**Indication**

Onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Code	Weld system
Binary alloy	14.4
Alloy composition	1000 - 1100
Pre-Solder: Melting range (°C)	1700 - 1800
Post-Solder: CTE 20°C - 300°C	13.9
CTE 20°C - 400°C	14.3
ISO 9101	80.0
ISO 9102	120

**Laser Welding Wire:** Laser Gold Silver

Ceramic Alloys

**BRITE GOLD™**

High Gold ceramic alloy. Brite Gold exhibits a warm golden yellow color for a natural, aesthetic shade effect of the crown and the required burn-in for easy polishing.

**Advantages**

- High Au, 24K
- No porosity seen after oxidation
- High compressive strength
- Comprehensive mechanical property spectrum
- Excellent biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, PFM crowns

Technical data		Color	940 yellow
	Density (g/cm³)	19.2	
	Melting range (°C)	1050-1100	
<b>Pre-Solder:</b>	Melting range (°C)	1050-1100	
Normal	CTE 20°C - 200°C	14.4	
Cyclical Solder	CTE 20°C - 200°C	15.1	
<b>Post-Solder:</b>	Expansion (%)	19.0	
ISO 918	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Yellow P80

**CAPRICORN 15**

Palladium silver alloy with coordinated physical and mechanical properties for conventional full-arch ceramics.

**Advantages**

- Excellent low-temperature
- Excellent flow and casting characteristics
- Easy processing and polishing
- Suitable for IPS Ceram and other ceramic materials
- Excellent biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

Technical data		Color	White
	Density (g/cm³)	17.5	
	Melting range (°C)	1220-1310	
<b>Pre-Solder:</b>	Melting range (°C)	1220-1310	
Normal	CTE 20°C - 200°C	14.2	
<b>Post-Solder:</b>	CTE 20°C - 200°C	14.5	
ISO 918	Expansion (%)	17.9	
	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

**BRITE GOLD™ XH**

Brite Gold XH offers a wide range of indications and a golden yellow color for aesthetic true-to-nature restorations.

**Advantages**

- High Au, 24K
- No porosity seen after oxidation
- High compressive strength
- Comprehensive mechanical property spectrum
- Excellent biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

Technical data		Color	Red yellow
	Density (g/cm³)	18.4	
<b>Pre-Solder:</b>	Melting range (°C)	1050-1100	
Normal	Melting range (°C)	1050-1100	
Cyclical Solder	CTE 20°C - 200°C	14.4	
<b>Post-Solder:</b>	CTE 20°C - 200°C	14.7	
ISO 918	Expansion (%)	19.0	
	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver 400

**EVOLUTION™ LITE**

Gold containing alloy with ideal mechanical and physical properties for IPS Invenio® and conventional Peltagum ceramics.

**Advantages**

- Excellent color
- Excellent casting and flow properties
- High resistance to erosion and corrosion
- Low-wettability
- Easy processing and polishing
- High pressure capacity

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

Technical data		Color	Yellow
	Density (g/cm³)	17.9	
<b>Pre-Solder:</b>	Melting range (°C)	1100-1200	
Normal	Melting range (°C)	1100-1200	
Cyclical Solder	CTE 20°C - 200°C	14.2	
<b>Post-Solder:</b>	CTE 20°C - 200°C	14.5	
ISO 918	Expansion (%)	17.9	
	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

**CALLISTO™ CP+**

Clinically proven noble ceramic alloy demonstrating outstanding properties.

**Advantages**

- Corrosion Resistant alloy
- Low density of 9.9 provides better wear properties than other noble alloys
- CTE of 14.4 comparable with most ceramics
- Superior Oxidation resistance for conventional ceramics
- Great flow
- Easy casting with both flame and induction furnaces
- Excellent finishing and polishing characteristics
- Easy repair melting
- 2.1 µm average particle fineness with wetting under all conditions

**Indication**  
Onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

Technical data		Color	White
	Density (g/cm³)	9.9	
	Melting range (°C)	1310-1360	
<b>Pre-Solder:</b>	Melting range (°C)	1310-1360	
Normal	CTE 20°C - 200°C	14.4	
Cyclical Solder	CTE 20°C - 200°C	14.9	
<b>Post-Solder:</b>	Expansion (%)	19.0	
ISO 918	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

**GOLDEN CERAMIC™**

Clinically proven high gold ceramic alloy demonstrating outstanding properties.

**Advantages**

- Excellent golden yellow hue
- Excellent green
- Light color
- Excellent biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

Technical data		Color	White/yellow
	Density (g/cm³)	18.1	
	Melting range (°C)	1400-1450	
<b>Pre-Solder:</b>	Melting range (°C)	1400-1450	
Normal	CTE 20°C - 200°C	14.2	
<b>Post-Solder:</b>	CTE 20°C - 200°C	14.7	
ISO 918	Expansion (%)	19.0	
	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

**CAPRICORN**

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Good flow
- Wide range of indications
- Excellent biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

Technical data		Color	White
	Density (g/cm³)	15.2	
	Melting range (°C)	1170-1290	
<b>Pre-Solder:</b>	Melting range (°C)	1170-1290	
Normal	CTE 20°C - 200°C	14.4	
Cyclical Solder	CTE 20°C - 200°C	14.5	
<b>Post-Solder:</b>	Expansion (%)	18.0	
ISO 918	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

**IPS d SIGN® 30**

Cobalt chromium ceramic alloy demonstrating mechanical and physical properties that specifically match those of the IPS d SIGN fluorapatite glass-ceramic.

**Advantages**

- Excellent features
- Easy casting and processing
- Lighter color
- Easy to finish
- Excellent biocompatibility

**Indication**  
Telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

Technical data		Color	White
	Density (g/cm³)	7.6	
	Melting range (°C)	1100-1190	
<b>Pre-Solder:</b>	Melting range (°C)	1100-1190	
Normal	CTE 20°C - 200°C	14.9	
<b>Post-Solder:</b>	CTE 20°C - 200°C	14.7	
ISO 918	Expansion (%)	19.0	
	Volume fraction	100	

**Laser Welding Wire:** Laser Connect Silver

## Ceramic Alloys

**IPS d.SIGN® 53**

IPS d.SIGN 53 is a palladium-silver ceramic alloy. It's mechanical and physical properties are coordinated with the IPS d.SIGN fluorapatite glass-ceramic material.

**Advantages**

- Excellent flow ability
- Excellent milling and flow economy
- Light weight
- Works with IPS d.SIGN and conventional cements
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	10.1
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 91**

Extra hard reduced-gold ceramic alloy demonstrating mechanical and physical properties that specifically match those of the IPS d.SIGN fluorapatite glass-ceramic.

**Advantages**

- Ag- free and Cu-free
- Excellent casting
- Wide range of finishes
- Excellent biocompatibility
- Excellent flow economy

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	12.3
Melting range (°C)	1470 / 1500
Pre-Solder SinterC	Melting range (°C) 2140 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 59**

IPS d.SIGN 59 is a palladium-silver ceramic alloy. It's mechanical and physical properties are coordinated with the IPS d.SIGN fluorapatite glass-ceramic material.

**Advantages**

- Excellent milling and flow economy
- Excellent flow ability
- Light weight
- Easy processing and casting
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	10.1
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 96**

High gold ceramic alloy demonstrating mechanical and physical properties that specifically match those of the IPS d.SIGN fluorapatite glass-ceramic.

**Advantages**

- High biocompatibility
- Excellent casting
- Light weight
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm³)	12.3
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 67**

Palladium-silver ceramic alloy demonstrating mechanical and physical properties that specifically match those of the IPS d.SIGN fluorapatite glass-ceramic.

**Advantages**

- Excellent high biocompatibility
- Excellent milling and flow economy
- Easy processing and casting
- Wide range of finishes
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	10.8
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 98**

High gold ceramic alloy, free from palladium, silver and copper, demonstrating mechanical and physical properties that specifically match those of the IPS d.SIGN fluorapatite glass-ceramic.

**Advantages**

- Pd- Ag- Cu- free
- Excellent casting
- Light weight
- Wide range of finishes
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	12.3
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IPS d.SIGN® 84**

Palladium-based ceramic alloy demonstrating mechanical and physical properties that specifically match those of the IPS d.SIGN fluorapatite glass-ceramic.

**Advantages**

- Outstanding high biocompatibility
- Excellent milling and flow economy
- Easy processing and casting
- Wide range of finishes
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	11.1
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

**IS® 64**

Palladium-silver ceramic alloy demonstrating physical properties that specifically match those of the superstructures used in implantology as well as improved corrosion resistance.

**Advantages**

- Superior corrosion resistance
- Excellent casting
- Easy processing
- Wide range of finishes, high strength
- Excellent biocompatibility
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm³)	11.1
Melting range (°C)	1480 / 1500
Pre-Solder SinterC	Melting range (°C) 2100 - 2300
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C
Post-Solder SinterC	170-200 °C - 200 °C

**Laser Welding Wire:** Laser-Ceramic-White

Ceramic Alloys

### LEO

Clinically proven reduced-gold ceramic alloy demonstrating outstanding properties.

**31 g 582966**

**Advantages:**

- Clinically proven
- Long life
- Wide range of indications
- Excellent resistance to oral corrosion
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.7
Melting range (°C)	1230-1475
Pre-Solder: HfWC	Melting range (°C) 2220-2300
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.1
	CTE 25 °C - 400 °C 14.7
	CTE 25 °C - 600 °C 21.6
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White

### SPARTAN®

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

**31 g 582972**

**Advantages:**

- Clinically proven
- Ag free
- Wide range of indications
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.6
Melting range (°C)	1110-1380
Pre-Solder: Special High Fusing White Ceramic Solder	Melting range (°C) 2240-2320
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.3
	CTE 25 °C - 400 °C 14.5
	CTE 25 °C - 600 °C 23.4
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White  
\*Alloy can only be welded in a vacuum oven

### LODESTAR®

Clinically proven silver free reduced-gold ceramic alloy demonstrating outstanding properties.

**31 g 582042**

**Advantages:**

- Clinically proven
- Long life
- Wide range of indications
- Excellent resistance to oral corrosion
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.7
Melting range (°C)	1210-1490
Pre-Solder: HfWC	Melting range (°C) 2220-2300
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.1
	CTE 25 °C - 400 °C 14.7
	CTE 25 °C - 600 °C 21.6
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White  
\*Alloy can only be welded in a vacuum oven

### SPARTAN® PLUS

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

**31 g 582978**

**Advantages:**

- Clinically proven
- Ag free
- Wide range of indications
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.7
Melting range (°C)	1180-1380
Pre-Solder: Special High Fusing White Ceramic Solder	Melting range (°C) 2150-2250
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.1
	CTE 25 °C - 400 °C 14.5
	CTE 25 °C - 600 °C 23.4
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White  
\*Alloy can only be welded in a vacuum oven

### COLADO NC

Nickel-Chromium ceramic alloy featuring excellent casting characteristics and a light oxide for optimized fabrication.

**Technical Data**

Color	White
Type	5
Density (g/cm <sup>3</sup> )	8.2
Melting interval (°C)	1230-1325
Casting temperature (°C)	1390-1445
CTE 25 - 500 °C	14.0
Elongation (%)	12.0
Modulus of elasticity (MPa/Nmm <sup>2</sup> )	196.000
Oxide firing °C/min.vacuum	980/1/vacuum
Vickers hardness	340
0.2% proof stress (MPa)	640

**Advantages:**

- High strength for increased stability during firing
- Lighter oxide for fast and easy masking of cervical margins
- Good visible melting point for easy casting and processing
- Compatible with conventional telescopic ceramics
- Certified biocompatibility

**INDICATIONS**  
Onlays, Crowns, Telescope and conus crowns, PFM crowns, Posts, Short- and long-span bridges, Partial dentures

**Pre-Solder:** Special High Fusing White Ceramic Solder, Super Solder  
**Post-Solder:** Low Fusing White Gold Solder  
**Laser Welding:** Laser Ceramic White

### PROTOCOL®

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

**31 g 582978**

**Advantages:**

- Clinically proven
- Ag free
- Wide range of indications
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.0
Melting range (°C)	1270-1380
Pre-Solder: Special High Fusing White Ceramic Solder	Melting range (°C) 2250-2380
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.4
	CTE 25 °C - 400 °C 14.6
	CTE 25 °C - 600 °C 23.1
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White  
\*Alloy can only be welded in a vacuum oven

### SAGITTARIUS

Clinically proven high gold ceramic alloy demonstrating outstanding properties.

**31 g 582052**

**Advantages:**

- Clinically proven
- Wide range of indications
- Excellent resistance to oral corrosion
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.4
Melting range (°C)	1340-1520
Pre-Solder: HfWC	Melting range (°C) 2260-2370
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.1
	CTE 25 °C - 400 °C 14.7
	CTE 25 °C - 600 °C 18.8
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White

### W

Clinically proven reduced gold ceramic alloy demonstrating outstanding properties.

**31 g 582113**

**Advantages:**

- Clinically proven
- Long life
- Wide range of indications
- Low life cost
- Certified biocompatibility

**Indication**  
Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	18.6
Melting range (°C)	1240-1380
Pre-Solder: HfWC	Melting range (°C) 2240-2370
Post-Solder: BVS/LENG/ABA	CTE 25 °C - 300 °C 14.1
	CTE 25 °C - 400 °C 14.5
	CTE 25 °C - 600 °C 23.4
Vickers hardness (HV)	180

**Laser Welding Wire:** Laser Ceramic White

Ceramic Alloys

ALLOYS

**W-1**

Clinically proven palladium-based ceramic alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of indications
- Easy to process
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	11.4
Melting range (°C)	1950 - 2100
Melting range (°F)	2140 - 2200
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	180

**Laser Welding Wire:** Laser Ceramic White

**Y**

Clinically proven high gold ceramic alloy demonstrating outstanding properties.

**Advantages**

- Wide range of indications
- Clinically proven
- Easy to process
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	11.4
Melting range (°C)	1950 - 2100
Melting range (°F)	2140 - 2200
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	175

**Laser Welding Wire:** Laser Ceramic White

**W-2**

Clinically proven reduced-gold ceramic alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of indications
- Excellent resistance to oxidation
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	11.4
Melting range (°C)	1950 - 2100
Melting range (°F)	2140 - 2200
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	175

**Laser Welding Wire:** Laser Ceramic White

**Y-LITE**

Clinically proven high gold ceramic alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of indications
- Excellent resistance to oxidation
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	11.7
Melting range (°C)	1950 - 2100
Melting range (°F)	2140 - 2200
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	175

**Laser Welding Wire:** Laser Ceramic White

**W-3\***

Clinically proven silver free reduced-gold ceramic alloy demonstrating outstanding properties.

**Advantages**

- Clinically proven
- Wide range of indications
- Excellent resistance to oxidation
- Certified biocompatibility

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	11.8
Melting range (°C)	1950 - 2100
Melting range (°F)	2140 - 2200
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	225

**Laser Welding Wire:** Laser Ceramic White  
\*SBs can only be used on a certain model.

**4all\***

Preferably base alloy with ideal mechanical and physical properties for conventional bridge crowns.

**Advantages**

- Excellent mechanical and physical properties
- Easy to process
- Works with conventional fabrication systems
- Certified biocompatibility

**Indication**

Single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges

**Technical data**

Color	White
Density (g/cm <sup>3</sup> )	8.4
Melting range (°C)	1260 - 1300
Melting range (°F)	1400 - 1460
Pre-Solder: SHWC	215-225°C - 420°C
Post-Solder: SHV (LWVG)	175-185°C - 345°C
SB	150
Vickers hardness	235

**Laser Welding Wire:** Laser Ceramic White

**CALLISTO® 84**

Callisto 84 is a high-gold ceramic alloy with a very rich, yellow color for the high-quality layering and press technique.

**Advantages**

- Pd-, Ag-, Cu-free
- Golden yellow color
- Light oxide
- Wide range of indications
- Certificate for biocompatibility testing

**INDICATIONS**

Inlays, Onlays, 3/4 crowns, Crowns, Telescope and conus crowns, Posts and Short- and long-span bridges

**Technical Data**

Color	Rich Yellow
Density (g/cm <sup>3</sup> )	17.7
Melting range (°F)	1958-2147 F
Melting range (°C)	1070-1175 C
Elongation (%)	15
Post-Solder: SHWC Solder	
Pre-Solder: SHWC Solder	
Post-Solder: LWVG	
Vickers Hardness	180

**Laser Welding:** Laser Ceramic White

**CALLISTO® 86**

Callisto 86 is a high gold-ceramic alloy with a warm golden color for high-quality restorations fabricated using the layering and press technique.

**Advantages**

- Clinically proven
- Wide range of indication
- Excellent resistance to oral conditions
- Certified biocompatibility

**INDICATIONS**

Inlays, onlays, 3/4 crowns, crowns, telescope and conus crowns, posts, and short- and long-span bridges

**Technical Data**

Color	Rich Yellow
Density (g/cm <sup>3</sup> )	18.2
Melting range (°F)	1940-2129 F
Melting range (°C)	1060-1165 C
Elongation (%)	12
Post-Solder: SHWC Solder	
Pre-Solder: SHWC Solder	
Post-Solder: LWVG	
Vickers Hardness	180

**Laser Welding:** Laser Ceramic White

**Ceramic Alloys**

**W 5**

Reduced-gold ceramic alloy with ideal mechanical and physical properties for IPS d-SiQz fluorapatite leucite glass-ceramic and conventional feldspar ceramics.

**Advantages**

- Excellent melting and flow properties
- 100% noble
- High temperature tolerance
- Excellent handling and casting properties
- Excellent compressibility

**Technical Data**

Pre-Solder: SHFAC	Type	White
Post-Solder: LFWG	Colour	White
	Density (g/cm <sup>3</sup> )	12.6
	Melting range (°F)	2040 – 2380
	Melting range (°C)	1115 – 1305
	Elongation (%)	35.0
	Vickers Hardness	235

**Indication**

Inlays, onlays, partial crowns, single crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructures, partial dentures

**Pre-Solder:** HGPKF 1030 Y  
**Post-Solder:** LFWG  
**Laser Welding:** Laser Ceramic White

**CALLISTO® 75 PD**

Copper-free Noble ceramic alloy with exceptional melting, casting, and polishing characteristics for pressing and layering techniques.

**Advantages**

- Over 85% precious metal content, yet still highly economical
- 2.5% Gold, 75.2% Palladium, and a low density of 10.8
- Copper free noble alloy for optimized oxidation, finishing, and polishing
- Lighter oxide color and toughest bond strength
- Unique, low CTE range significantly reduces processing time
- No long term cooling required
- Ideal for all layering and pressing porcelains
- Seamless integration for optimum performance and esthetic results
- Excellent melting and casting characteristics
- Easy processing, fewer remakes, lower fabrication cost

**Technical Data**

Pre-Solder: HGPKF 1030 Y, HGPKF 1015 Y	Type	4
Post-Solder: LFWG	Colour	White
	Density (g/cm <sup>3</sup> )	10.8
	Melting range (°F)	2066 – 2365
	Melting range (°C)	1130 – 1296
	Elongation (%)	40.0
	Vickers Hardness	230

**Indications**

Inlays and onlays, 3/4 crowns, crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructure partial

**Pre-Solder:** HGPKF 1030 Y, HGPKF 1015 Y  
**Post-Solder:** LFWG  
**Laser Welding:** Laser Ceramic White

**CALLISTO® IMPLANT 33**

Low density, reduced-gold ceramic alloy with physical properties to support a wide range of indications.

**Advantages**

- Inexpensive, reduced-gold alloy with a low density for increased economic efficiency
- Wide indication range, particularly suitable for implant superstructures
- Excellent physical properties: particularly high strengths values, especially for long-span restorations
- Convenient handling and polishing properties

**Technical Data**

Pre-Solder: HGPKF 1030 Y	Type	4
Post-Solder: LFWG, 585 Fine Solder	Colour	White
	Density (g/cm <sup>3</sup> )	12.6
	Melting range (°F)	2040 – 2380
	Melting range (°C)	1115 – 1305
	Elongation (%)	35.0
	Vickers Hardness	235

**Indications**

Inlays, Onlays, 3/4 crowns, crowns, ceramic crowns, PFM crowns, Telescope- and conus crowns, posts, short- and long-span bridges, partial dentures, implant superstructures

**Pre-Solder:** HGPKF 1030 Y  
**Post-Solder:** LFWG, 585 Fine Solder  
**Laser Welding:** Laser Ceramic White

**CALLISTO® IMPLANT 60**

Economical, Palladium-based ceramic alloy designed especially for implant superstructures.

**Advantages**

- High stability
- Economical due to low density
- High corrosion resistance
- Excellent milling properties
- Low melting range

**Technical Data**

Pre-Solder: SHFAC	Type	4
Post-Solder: LFWG	Colour	White
	Density (g/cm <sup>3</sup> )	10.8
	Melting range (°F)	1100-1260
	Melting range (°C)	1100-1260
	CTE 25 – 500 °C	14.5
	CTE 20 – 600 °C	14.8
	Elongation (%)	19.0
	Modulus of elasticity (MPa)	130,000
	Vickers hardness	275

**Indications**

Onlays, 3/4 crowns, crowns, telescope and conus crowns, PFM crowns, posts, short and long span bridges, implant superstructure partial dentures.

**Pre-Solder:** SHFAC  
**Post-Solder:** LFWG  
**Laser Welding:** Laser Ceramic White

**CALLISTO® IMPLANT 78**

Silver and Copper-free high-gold implant alloy featuring excellent strength and casting properties.

**Advantages**

- Ag- and Cu-free
- 96% precious metal content
- Very high strength
- Excellent casting and flow properties
- Even grain size distribution (16–25 µm)

**Technical Data**

Pre-Solder: HGPKF 1030 Y	Type	4
Post-Solder: 650, 585 Fine Solder	Colour	White
	Density (g/cm <sup>3</sup> )	17.6
	Melting range (°C)	1135-1250
	Melting range (°F)	1135-1250
	CTE 25 – 500 °C	13.9
	CTE 20 – 600 °C	14.0
	Elongation (%)	5.0
	Modulus of elasticity (MPa)	110,000
	Vickers hardness	240
	0.2% proof stress (MPa)	600

**Indications**

Onlays, Partial crowns, Single crowns, Telescope and conus crowns, PFM crowns, Root canal posts, Short- and long-span bridges, Implant superstructures, Model casts, partial dentures

**Pre-Solder:** HGPKF 1030 Y  
**Post-Solder:** 650, 585 Fine Solder  
**Laser Welding:** Laser Ceramic Yellow Pdf

**COLADO® CC**

Economical, Cobalt-Chromium alternative to precious alloys specifically for ceramic and composite veneers.

**Advantages**

- Wide range of indications, especially suitable for implant superstructures and the press technique
- Outstanding bonding strength with veneering materials (ceramics and composites)
- Excellent melting and casting properties for a homogeneous microstructure
- Convenient handling and polishing properties
- Tested and certified biocompatibility (high corrosion resistance)
- Coordinated compatibility with the Ivoclar Vivadent product system

**Technical Data**

Pre-Solder: SHFAC	Type	4
Post-Solder: LFWG	Colour	White
	Density (g/cm <sup>3</sup> )	8.5
	Melting range (°F)	2147 – 2525 F
	Melting range (°C)	1175 – 1385 C
	Elongation (%)	9.0
	Vickers Hardness	340

**Indications**

Crowns, Telescope and conus crowns, partial crowns, Partial crowns, Posts, Short- and long-span bridges, Implant superstructures, Partial dentures

**Pre-Solder:** SHFAC  
**Post-Solder:** LFWG  
**Laser Welding:** Laser Ceramic White

## Solders

A complete line of solders and brazing materials has been developed and are tested for compatibility with the porcelain system of their parent alloy.

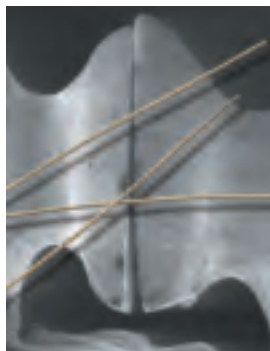
These solders are compatible with ceramic and crown & bridge alloys. Please consult the alloy property chart for the recommended solder and alloy combination.

Pre-solders for ceramic alloys:

<b>NA579851</b>	<b>HGPKF 1015Y, 1dwt Strip</b>
<b>NA1190104</b>	<b>High Fusing Yellow Ceramic Solder, 1 dwt Strip</b>
<b>NA1190404</b>	<b>High Fusing White Ceramic Solder, 1 dwt Strip</b>
<b>NA1190414</b>	<b>High Fusing White Ceramic Solder, 10 dwt Spool</b>
<b>NA1190504</b>	<b>Y-2 Ceramic Solder, 1 dwt Strip</b>
<b>NA1190704</b>	<b>Special High Fusing White Ceramic Solder, 1 dwt Strip</b>
<b>NA1190714</b>	<b>Special High Fusing White Ceramic Solder, 10 dwt Spool</b>
<b>NA1190804</b>	<b>Super Solder Ceramic Solder, 1 dwt Strip</b>
<b>NA1190914</b>	<b>Spartan Ceramic Solder, 1 dwt Strip</b>
<b>NA1191004</b>	<b>Golden Ceramic Solder, 1 dwt Strip</b>
<b>NA1192004</b>	<b>Aquarius Ceramic Solder, 1 dwt Strip</b>
<b>NA1192014</b>	<b>Aquarius Ceramic Solder, 5 dwt Spool</b>
<b>NA1193004</b>	<b>High Gold Palladium Free Ceramic Solder, 1 dwt Strip</b>
<b>NA1190907</b>	<b>Spartan Solder, 10 dwt Spool</b>

## Laser Welding Wire

Welding with laser beams is becoming increasingly popular in dentistry. The compatibility of the laser welding material to the parent alloy is critical to the process. To support the technique of laser welding our ceramic and crown and bridge alloys, Ivoclar Vivadent, Inc. has developed five laser-welding wires available in two sizes. The .3mm wire is packaged in two forms: 8.5 inch strips, in quantities of five; and spools of 48 inch wire, on round coils. The .5mm wire is packaged in two forms: 8.5 inch strips, in quantities of three; and spools of 26 inch wire, on round coils.



These wires are compatible with ceramic and crown and bridge alloys. Please consult the alloy property chart for the recommended welding wire and alloy combination.

<b>NA1194104</b>	<b>Laser Ceramic White .3mm Wire</b>
<b>NA1195104</b>	<b>Laser Ceramic White .3mm Spool</b>
<b>NA1194604</b>	<b>Laser Ceramic White .5mm Wire</b>
<b>NA1195604</b>	<b>Laser Ceramic White .5mm Spool</b>
<b>NA1194204</b>	<b>Laser Ceramic Yellow .3mm Wire</b>
<b>NA1195204</b>	<b>Laser Ceramic Yellow .3mm Spool</b>
<b>NA1194704</b>	<b>Laser Ceramic Yellow .5mm Wire</b>
<b>NA1195704</b>	<b>Laser Ceramic Yellow .5mm Spool</b>
<b>NA1194304</b>	<b>Laser Ceramic Yellow PDF .3mm Wire</b>
<b>NA1195304</b>	<b>Laser Ceramic Yellow PDF .3mm Spool</b>
<b>NA1194804</b>	<b>Laser Ceramic Yellow PDF .5mm Wire</b>

Post-solders for ceramic alloys and for soldering crown and bridge alloys:

<b>NA1182504</b>	<b>.585 Fine Gold Solder, 1 dwt Strip</b>
<b>NA1182524</b>	<b>.585 Fine Gold Solder, 5 dwt Spool</b>
<b>NA1183504</b>	<b>.615 Fine Gold Solder, 1 dwt Strip</b>
<b>NA1183524</b>	<b>.615 Fine Gold Solder, 5 dwt Spool</b>
<b>NA1184504</b>	<b>.650 Fine Gold Solder, 1 dwt Strip</b>
<b>NA1184524</b>	<b>.650 Fine Gold Solder, 5 dwt Spool</b>
<b>NA1185604</b>	<b>Low Fusing White Gold Solder, 1 dwt Strip</b>
<b>NA1185904</b>	<b>High Fusing White Gold Solder, 1 dwt Strip</b>

**NA1195804 Laser Ceramic Yellow PDF .5mm Spool**

**NA1194404 Laser C&B White .3mm Wire**  
**NA1195404 Laser C&B White .3mm Spool**  
**NA1194904 Laser C&B White .5mm Wire**  
**NA1195904 Laser C&B White .5mm Spool**

**NA1194504 Laser C&B Yellow .3mm Wire**  
**NA1195504 Laser C&B Yellow .3mm Spool**  
**NA1195004 Laser C&B Yellow .5mm Wire**  
**NA1196004 Laser C&B Yellow .5mm Spool**

## Flux

### Bondal® Flux

The Bondal Flux is a petroleum based flux material for use with High Noble and Noble dental alloys.

**NA2100305 .5 oz. jar \$29.00**

### High-Fusing Bondal™ Flux

The water soluble high-fusing bondal flux is for use in pre-soldering operations before porcelain application on ceramic alloys and is specifically recommended for use with Super Solder.

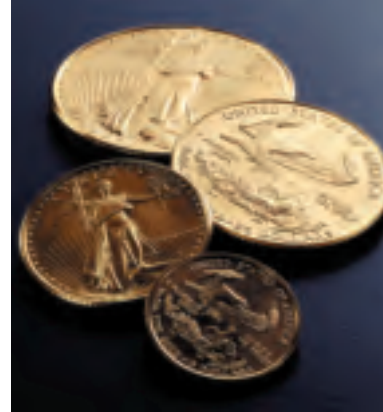
**NA2100302 .5 oz. jar \$29.00**

### High-Fusing Bondal™ Flux NP

The water soluble high-fusing bondal flux is for use in post-soldering operations after porcelain application on ceramic alloys.

**627171 .5 oz. jar \$20.00**





### Investment and Jewelry Casting Gold

**NA1050204 24K Casting Gold (31 - 1g 24K Gold Ingots)**  
 5% Over Market  
 – PAYMENT WITH ORDER  
 8% Over Market  
 – NET 30 DAYS

Buy Back  
 95% of the second London fix on the day  
 after receipt in Amherst

**NA1510133 14K Jewelry Gold  
 (1 oz. 14K Gold Shot Form)**

**NA1050206 Pure Gold Wafers (1 oz. Gold Bar)**  
 6% Over Market – PAYMENT WITH ORDER  
 9% Over Market NET 30 DAYS

Buy Back or Repurchase  
 95% of the second London fix on the day  
 after receipt in Amherst

### American Eagle Coins

**NA1050227 American Eagle - 1 Ounce**  
 8% Over Market – PAYMENT WITH ORDER  
 11% Over Market – NET 30 DAYS

### Precious Alloy Products

**\*Contact our Customer Service Department for product availability, pricing and/or sizes.**

#### Platinum Foil

For use in various laboratory processes the Platinum foil is ideal for the fabrication of metal-free veneers and single unit restorations. The material is available in four different thicknesses.

**NA1400103 Platinum Foil .001 (1 dwt) pc**  
**NA1400101 Platinum Foil .0005 (1/2 dwt)**  
**NA1400110 Platinum Foil .00085 (1 dwt)**

#### Platinum Foil Conversion Policy

Ivoclar Vivadent, Inc. will convert platinum foil trimmings and clean scrap for new platinum foil dwt. for dwt. at the following charges:

**.001 .....\$8.00 per gram**  
**.0005..... \$10.00 per gram**  
**.00085..... \$13.00 per gram**

#### Palladium Foil

**NA1500301 Palladium Foil .001**  
**Available in .001 ga. only.**



# *waxes* *blasting compounds*

*Waxes • Blasting Compounds • Sprues • Crucibles • Sure-Vest®*

## WAXES



### Pro-Art® Premium Waxes

Ivoclar Vivadents Premium Pro-Art waxes are specifically formulated to provide technicians with better handling characteristics and higher opacity than the leading waxes. Pro-Art opaque waxes allow for better visualization of detail and shape during the wax-up preparation and after its completion. With Pro-Art waxes, you have the ability to reproduce detail exactly for more precise contour, occlusion and anatomy.

### Pro-Art® Sculpting Wax 45g \$22.00

Allows visualization of anatomical forms during all phases of build up.

- NA2260617 Pro-Art Sculpting Wax red
- NA2260619 Pro-Art Sculpting Wax blue
- NA2260621 Pro-Art Sculpting Wax brown
- NA2260623 Pro-Art Sculpting Wax violet
- NA2260625 Pro-Art Sculpting Wax green
- NA2260627 Pro-Art Sculpting Wax opaque beige w/brn

- NA2260629 Pro-Art Sculpting Wax opaque beige

- NA2260631 Pro-Art Sculpting Wax opaque grey
- NA2260601 Pro-Art Cervical Wax red
- NA2260603 Pro-Art Sticky Wax beige
- NA2260605 Pro-Art Margin Wax bordeaux

### Pro-Art® Milling Wax (Extra Hard) 45g \$22.00

High strength and stability makes it ideal for all milling techniques. Carveable with rotating carbide instruments.

- NA2260607 Pro-Art Milling Wax green
- NA2260609 Pro-Art Milling Wax opaque grey

### IPS Empress® Wax 45g \$22.00

Created specifically for use with the IPS Empress® All Ceramic Restorative System and is designed to have the lowest ash content to ensure that no residue is incorporated into the pressed ceramic.

- NA2260611 Pro-Art IPS Empress Wax beige

### Pro-Art® Sculpting Wax \$62.00

- NA2260635 Pro-Art® Wax Chip w/Magnetic Stand 20g chip (available in Beige sculpturing wax only)

### Pro-Art® Wax Chip Refills (3x20g) \$55.00

- NA2260637 Pro-Art Wax Chip Refills opaque beige
- NA2260639 Pro-Art Wax Chip Refills opaque gray
- NA2260641 Pro-Art Wax Chip Refills red sculpturing
- NA2260643 Pro-Art Wax Chip Refills bordeaux margin
- NA2260645 Pro-Art Wax Chip Refills green milling

### Pro-Art® Dipping Wax Chip 80g \$31.00

Results in precise and even copings thus limiting the amount of grinding.

- NA2260646 Pro-Art Dipping Wax yellow

### Pro-Art® Accessories

- NA2260659 Pro-Art Preparation Set \$183.00
- NA2260667 Pro-Art Clear Spacer Refill 3 x 20ml, 1 thinner \$60.00
- NA2260668 Pro-Art Thinner 3 x 20ml \$66.00
- NA2260669 Pro-Art Spacer Set yellow \$60.00
- NA2260671 Pro-Art Separating Liquid 250ml \$128.00
- NA2260661 Pro-Art Occlusion Powder 17g \$45.00
- NA2260663 Pro-Art Wax Brush \$22.00
- NA2260665 Pro-Art Polishing Wheels (50- 22mm wheels per pkg.) \$77.00



### Tri-Wax® Sprue System

Tri-Wax Sprues offer convenience, consistency and quality performance that promotes laboratory productivity and decreases labor costs.

- NA2260450 Tri-Wax Sprues - Direct Lg (250/ bx) \$28.00
- NA2260453 Tri-Wax Sprues - Direct Sm (250/ bx) \$28.00
- NA2260501 Tri-Wax Direct - Mini Sprue (250/ bx) \$28.00
- NA2260456 Tri-Wax Large Indirect Sprue (50/ bx) \$27.00
- NA2260461 Tri-Wax Small Indirect Sprue (50/ bx) \$27.00
- NA2260491 Tri-Wax Buttons / 100 pcs \$14.00
- NA2260481 Tri-Wax Rods, 6ga. / 50 pcs \$18.00
- NA2260482 Tri-Wax Rods, 8ga. / 50 pcs \$18.00
- NA2260483 Tri-Wax Rods, 10ga. / 50 pcs \$18.00

**Hi-Heat Quartz Crucible**

The large, flat melting area allows more alloy of various shapes to be heated evenly, an important factor in the proper melting of nickel based alloys. The design of this crucible reflects heat for more uniform melting. For broken arm casting machines.

**NA2120117 Hi-Heat Quartz Crucible \$26.00**

**Inductocast® Crucibles**

Designed specifically for use with the Williams Inducto-cast Machine.

For Models M34AD and 81M97:

<b>NA2120114</b>	<b>PL55S Crucible (to accept graphite liner)</b>	<b>\$32.00</b>
<b>NA2120115</b>	<b>PL55L Graphite Liner - large</b>	<b>\$29.00</b>
<b>NA2120103</b>	<b>P89S Crucible Shell</b>	<b>\$21.00</b>
<b>NA2120110</b>	<b>No. 3 Hooded Crucible</b>	<b>\$21.00</b>

**Ultrasonic Cleaning Solution \$57.00**

The Ultrasonic Cleaning Solution works in conjunction with the ultrasonic cleaning unit to ensure proper cleaning and decontamination of materials at various stages in the fabrication process.

**NA2070105 U-1 Ultrasonic Cleaning Solution - 128 oz.**

Ideal for cleaning dentures, bridges, root canal broaches, metal impression trays and surgical instruments.

**NA2070106 U-3 Ultrasonic Cleaning Solution - 128 oz.**

Ideal for cleaning gold and chrome castings, plasterbound investments plus all temporary and permanent cements on facings, tube teeth and orthodontic bands.

**Glass Beads**

Used to remove refractory material from porcelain laminates, inlays, onlays, and crowns without abrading, and to remove investment from either ceramic or metal surfaces.

<b>NA2040420</b>	<b>80 Micron Glass Beads - 15 lb. Pail</b>	<b>\$37.00</b>
<b>NA2040421</b>	<b>80 Micron Glass Beads - 50 lb. Pail</b>	<b>\$101.00</b>

**Prevox®**

Prevox is used prior to soldering and brazing of dental alloys. It eliminates oxides and provides for a better flow of the solder material which creates a superior bond.

Prevox can also be used to strip fired ceramic from metal frameworks.

<b>NA2070101</b>	<b>Prevox Pint (16 oz.)</b>	<b>\$23.00</b>
<b>NA2070102</b>	<b>Prevox Quart (32 oz.)</b>	<b>\$31.00</b>
<b>NA2070103</b>	<b>Prevox Gallon (128 oz.)</b>	<b>\$81.00</b>

**Aluminum Oxide Blasting Compound**

Aluminous Oxide blasting compound is used to air abrade the metal surface prior to porcelain application. Consistent particle size provides an even surface finish which helps insure proper oxidation and tenacious bonding of porcelain to metal.



<b>NA2040410</b>	<b>Aluminum Oxide Blasting Compound (280 micron) - 15 lb. pail.</b>	<b>\$57.00</b>
<b>NA2040414</b>	<b>Aluminum Oxide Blasting Compound (50 micron) - 15 lb. pail.</b>	<b>\$57.00</b>
<b>635708</b>	<b>Aluminum Oxide Blasting Compound (100 micron) - 15 lb. pail.</b>	<b>\$56.00</b>
<b>NA2040511</b>	<b>Aluminum Oxide Blasting Compound (100 micron) - 50 lb. pail.</b>	<b>\$184.00</b>
<b>NA2040411</b>	<b>Aluminum Oxide Blasting Compound (280 micron) - 50 lb. pail.</b>	<b>\$184.00</b>
<b>NA2040412</b>	<b>Aluminum Oxide Blasting Compound (50 micron) - 50 lb. pail.</b>	<b>\$184.00</b>

**Sure-Vest® Investment Material**

A high heat, fine grained phosphate ceramic and crown and bridge investment that's specifically formulated to ensure exact fit. Sure-Vest produces an exact duplication of wax patterns, resulting in accurate margins, a precise fit, and minimal finishing time.



<b>NA2270201</b>	<b>Sure-Vest 60g Kit</b>	<b>\$141.00</b>
Includes:	144 - 60g pouches, 1-32 oz. liquid 1 - 1 pint (16 oz. liquid), 1-20 feet of liner 1 - graduated measuring cylinder	
<b>NA2270203</b>	<b>Sure-Vest 90g Kit</b>	<b>\$162.00</b>
Includes:	144 - 90g pouches, 2 x 32 oz liquid 1 - 20 feet of liner 1 - graduated measuring cylinder	
<b>NA2270211</b>	<b>Sure-Vest Liquid 1 quart 32 oz.</b>	<b>\$19.00</b>
<b>NA2270207</b>	<b>Sure-Vest Ring Liner 20 ft.</b>	<b>\$19.00</b>

**Sure-Vest® Quik**

For laboratories that require the flexibility of rapid burnout. The specially formulated material allows for a 1 hour burnout.

<b>NA2270301</b>	<b>Sure-Vest Quik 144 - 60g pouches</b>	<b>\$147.00</b>
	2 - 32 oz liquid, 1 - 16oz liquid, 1 - graduated measuring cylinder, 1 - 20 feet of liner.	
<b>NA2270303</b>	<b>Sure-Vest Quik 144 - 90g pouches</b>	<b>\$196.00</b>
	3 - 32 oz liquid, 1 - 16 oz liquid, 1-20 feet of liner, 1 - graduated measuring cylinder.	
<b>NA2270309</b>	<b>Sure-Vest Quik Liquid - 32 oz.</b>	<b>\$35.00</b>
<b>NA2270311</b>	<b>Sure-Vest Quik Ring Liner (20ft.)</b>	<b>\$23.00</b>



# ***articulation***

*Articulators • Facebow • Condylar & Incisal Guidance Components • Registration Devices*

## Articulators



### Stratos® 100 Articulator

Based on average anatomical values, the Stratos 100 utilizes fixed 30 degree protrusive and 15 degree Bennett Angles.

- Stable easy access design
- Fixed 30 degree Protrusive angle
- Fixed 15 degree Bennett Angle
- Accepts all popular accessories including the Magnetic Mounting System

<b>590194BN</b>	<b>Stratos 100 Basic Model</b>	<b>\$550.00</b>	<b>597295</b>	<b>\$750.00</b>
Includes:	1 - Stratos 100		<b>Calibrated</b>	
	1 - 0° Incisal table			(Basic model with upper/lower magnetic bases calibrated)
	1 - Incisal indicator			
	1 - Plaster protection plate			
	1 - Incline support			
	2 - Screw retained mounting plates			
	2 - Protrusion Advancement screws			



### Stratos® 200 Articulator

The outstandingly versatile Stratos 200 Articulator is extremely user-friendly. The ergonomic incline support creates a comfortable working position with ample space. The state-of-the-art design and high quality of the apparatus set new standards in articulator technology.

- Ergonomic design
- Wide-open working space
- Precise reproducible centric relation
- Optimized joint mechanics with exchangeable Bennett Angle and Protrusion inserts
- Retrusive movement
- Incremental condylar advancement
- Upper and lower frame can easily be separated
- Complete range of accessories including set-up templates and magnetic mounting systems

<b>562933EN</b>	<b>Stratos 200 Basic Model</b>	<b>\$750.00</b>	<b>628424</b>	<b>\$950.00</b>
Includes:	1 - Stratos 200		<b>Calibrated</b>	
	1 - 0° Incisal table			(Basic model with upper/lower magnetic bases calibrated)
	2 - 30° Protrusion inserts (black)			
	2 - 15° Protrusion inserts (red)			
	1 - Incisal indicator			
	2 - Bennett Angle Inserts 30°			
	2 - Bennett Angle Inserts 15°			
	1 - Plaster protection plate			
	2 - Screw retained mounting plates			
	1 - Incline support			
	2 - Protrusion Advancement screws			
	2 - Immediate side shift (ISS) set screws			



### Stratos® 300 Articulator

The Stratos 300 Precision Articulator offers the user a full range of condylar motion. Utilizing integrated calibrated Protrusion and Bennett Angles, optimal setups can be achieved simply and predictably.

- Full range of protrusive condylar inclinations (0-60 degrees)
- Full range of Bennett Angle (0-30 degrees)
- Calibrated immediate side shift (0-1.5)
- Calibrated protrusive advancement
- Stable easy access design
- Accepts all popular accessories including the Magnetic Mounting System

<b>576821BN</b>	<b>Stratos® 300 Basic Model</b>	<b>\$950.00</b>	<b>611150</b>	<b>\$1,150.00</b>
Includes:	1 - Stratos 300		<b>Calibrated</b>	
	1 - Incisal plate 0°			(Basic model with upper/lower magnetic bases calibrated)
	1 - Incisal indicator			
	1 - Plaster retention plate			
	1 - Incline support			
	2 - Screw retained mounting plates			

## Condylar and Incisal Guidance Components

**536384 Joint Insert Assortment (Stratos 200) \$121.00**  
 Includes: 2 - 15°, 20°, 25°, 35°, 40°, 45°, 60° Protrusion Inserts,  
 2 - 15° Bennett



Stratos™ 200 Joint Insert Assortment

**Protrusion Inserts (Stratos 200) \$11.00**

536385	15° Protrusion Inserts (2pcs) (red)	
537768	20° Protrusion Inserts (2pcs) (orange)	
537769	25° Protrusion Inserts (2pcs) (brown)	
536386	30° Protrusion Inserts open (2pcs) (black)	
536387	30° Protrusion Inserts closed (2pcs) (black)	
537770	35° Protrusion Inserts (2pcs) (grey)	
537771	40° Protrusion Inserts (2pcs) (green)	
536388	45° Protrusion Inserts (2pcs) (blue)	
536389	60° Protrusion Inserts (2pcs) (yellow)	

**Bennett Angle Inserts \$50.00**

536390	15° Bennett (2 pcs) (red)	
537772	30° Bennett (2 pcs) (black)	

**Incisal Tables and Incisal Pins**

168015	Incisal Table 0° (white)	\$3.00
536391	Incisal Table 15° (red)	\$7.00
536392	Incisal Table 30° (black)	\$7.00
536393	Custom Incisal Tables (clear) (5 pcs)	\$14.00



NA2262097	Curved Incisal Pin (with positioner and Hex tool)	\$145.00
NA2262099	Adjustable Incisal Table	\$205.00



## Accessories

- 536396 Horizontal Guide** (for average mounting) **\$197.00**  
For the average mounting and orientation of dentulous and edentulous models according to the Bonwill triangle.



- 536397 2D Setup Template** (for average mounting) **\$151.00**  
To aid in denture tooth set-up incorporating the Curves of Spee and Wilson.



- 613560 2.5D Setup Template** (for average mounting) **\$477.00**  
To aid in denture tooth set-up incorporating the Curves of Spee and Wilson.

- Designed for use with Trio Denture Teeth
- Simplifies Denture Tooth Setup
- Attaches quickly and easily to the Stratos 100, 200, or 300



- 536398 3D Setup Template** (for personal mounting) **\$459.00**  
For the correct denture tooth set-up of facebow mounted models, incorporating the Curves of Spee and Wilson.

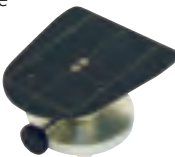


- 536399 Flat Set-up Template** (for average mounting) **\$100.00**  
For the average mounting models and for flat occlusal plane set-up of denture teeth.



- 614017 Magnetic Flat Setup Table:** **\$188.00**  
For average value mounting, denture tooth setup and Kois transfer.

- Magnetically retained
- Simplifies Denture Tooth Setup
- Attaches quickly and easily to the Stratos 100, 200, or 300
- Accepts Kois transfers



- 536394 Instrument Carrier** **\$73.00**  
Used to attach the horizontal guide, flat set-up table, 2-D set-up template and bite fork support to any Stratos Articulator.



- 536408 Plaster Protection Plates (5 pcs)** **\$64.00**  
Protects Stratos from plaster during mounting.



- 556104 Incline Support 45°** **\$61.00**  
Holds Stratos at a comfortable working position.



- 540482 Deluxe Carrying Case** (for Stratos and UTS) **\$272.00**

Designed specifically for strength and durability, this stylish travel case is designed to transport any Stratos Articulator and the Universal Transferbow.

- Die-cut to ensure that the articulator stays securely in place during transport
- A built-in handle allows for comfortable ease of use
- Locking



- 583673 Stratos® Carry Case** (for Stratos only) **\$125.00**

Light-weight and durable, the Stratos carrying case allows the users to safely transport their Stratos Articulator.

- Compact design allows for easy transport
- Die cut to ensure the articulator stays secure during transport
- Accommodates popular Stratos accessories
- Locking mechanism





## Mounting Plate Options

### Screw-Retained Mounting Accessories

**536405 Mounting Plates Screw-Retained** (10 pcs) (white) **\$52.00**



**536406 Mounting Plates Screw-Retained** (50 pcs) (white) **\$211.00**

**536403 Plastic Screw-Retained Magnetic Mounting Base** (2 sets) **\$92.00**



**536404 Plastic Screw-Retained Magnetic Mounting Base** (10 sets) **\$379.00**

**NA2262069 Metal Disks** (100 pcs) **\$41.00**

### Magnetic Mounting Accessories

**596717 Magnetic Mounting Plates Basic** (20 pcs) **\$53.00**



**596719 Magnetic Mounting Plates Basic** (50 pcs) **\$112.00**

**596718 Magnetic Mounting Plates Basic** (20 pcs) **\$89.00**



**596720 Magnetic Mounting Plates Premium** (50 pcs) **\$170.00**

**NA2262067 Magnetic Mounting Plate Former** **\$141.00**

**NA2262069 Metal Disks for Magnetic Mounting Plate Former** (100 pcs) **\$41.00**

**NA2262086 Magnet for Magnetic Bases** (single) **\$11.00**  
Replacement magnet insert for the Upper and Lower magnetic base.

### Calibrated Magnetic Mounting System

Used for the interchangeable mounting of casts by any Stratos Articulator Calibration System, prevents having to send an articulator to the laboratory on a regular basis.

- Precise synchronization of several articulators
- Fast and easy handling of calibration
- Requires no shipping of articulators
- Allows fast mounting of models on the articulator
- Highly precise, computer aided design

**NA2262063 Calibration Set** **\$793.00**

Includes:  
1 - Calibration Tool  
1 - Calibration Incisal Pin  
1 - Calibration Liquid  
2 - Upper and Lower Magnetic Mounting Bases  
20 - Magnetic Mounting Plates

**NA2262065 Calibration Tool** **\$299.00**

**NA2262095 Calibration Incisal Pin** **\$27.00**

**NA2262089 Magnetic Mounting Bases** (for calibration only) (Upper and Lower) **\$239.00**

**NA2262085 Magnetic Mounting Bases** (Upper) Screw-Retained **\$126.00**

**NA2262087 Magnetic Mounting Bases** (for calibration only) (Lower) Epoxy-Retained **\$126.00**

**595174 Calibration Liquid** **\$19.00**



## Facebow

### UTS Universal Transferbow System

- Lightweight ergonomic design
- Can be easily adapted for coordination with the Median, Sagittal, Campers or Frankfort Horizontal Planes

593710 UTS (Universal Transferbow System) **\$599.00**

601119 UTS Bitefork small **\$81.00**  
(For both UTS and 3D Transferbow, 5 each)



596626 UTS Bitefork **\$22.00**  
(For 3D Transferbow only)



594566 UTS Registration Joint **\$349.00**

561262 Nosepiece (New Style) **\$90.00**

561265 Green Nosepads - Firm (5 pcs) **\$11.00**

561266 Blue Nosepads - Soft (5 pcs) **\$11.00**



### UTS Mounting Accessories (Indirect)

To indirectly mount the face bow to the articulator order the following components;  
-Registration Joint Holder  
-Plane Indicator  
-Instrument carrier & bite fork support (screw-retained) or, bite fork support (magnetic-retained) for use with articulators calibrated with magnetic mounting bases.



536401 Registration Joint Holder **\$211.00**  
(Camper's Plane)  
For the indirect mounting onto any Stratos Articulator using the Camper's Plane of Reference. Eliminates the need to send the entire UTS to the laboratory.

168312 Plane Indicator **\$25.00**

536394 Instrument Carrier **\$73.00**  
Attaches Bite Fork Support, Templates, and Horizontal Guide to Stratos.

536402 Bite Fork Support **\$49.00**  
(Screw-Retained)  
Maintains the position of the bite fork when the weight of the model is added. For use with screw retained mounting plates.

NA2262091 Bite Fork Support **\$78.00**  
(Magnetic-Retained)  
Maintains the position of the bite fork when the weight of the model is added. For use with magnetic retained mounting bases.



### UTS Mounting Accessories (Direct)

To directly mount the face bow to the articulator order the following components:  
-UTS Transferbow Support Pins  
-Plane Indicator  
-Instrument carrier & bite fork support (screw-retained) or, bite fork support (magnetic retained) for use with articulators calibrated with magnetic mounting bases.



536400 UTS Transferbow Support Pins **\$68.00**  
(Adjustable)  
For the direct mounting of the UTS to any Stratos Articulator



### UTS Mounting Accessories

NA2262093 Bite Fork Transfer Table for Magnetic System **\$138.00**  
The bite fork is secured to this transfer table and sent to the laboratory for mounting, eliminating the shipping of either the facebow registration or the articulator.



NA2262092 Bite Fork Transfer Table **\$88.00**  
(Screw-Retained)  
The bite fork is secured to this transfer table and sent to the laboratory for mounting, eliminating the shipping of either the facebow registration or the articulator.



613620 Universal Transfer Jig **\$188.00**  
Allows the direct mount of Denar, Whipmix and Hanau facebow registrations to the Stratos line of articulators  
• Precision machined  
• Attaches quickly and easily to the Stratos 100, 200, or 300



## Registration Devices



### Centric Tray

The Centric Tray facilitates recording the centric and vertical jaw relationships for complete, partial, and implant removable prosthetics. Both the maxillary and mandibular arches are recorded in one easy step. The Centric Tray can be used with the UTS Facebow for mounting on an articulator, or hand-held.

<b>559166BN</b>	<b>Centric Tray Assortment</b>	<b>\$61.00</b>
Includes:	1 Centric tray	
	3 Regular supports	
	3 Supporting wings	
	1 Set of instructions	



### Gnathometer M

This intraoral registration device determines the occlusal position of edentulous patients. Needle-point tracing is used to check the occlusal position quickly and easily. All parts snap together saving chairside time.

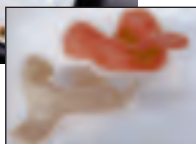
<b>530484BN</b>	<b>Gnathometer M</b>	<b>\$299.00</b>
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### Light Tray (light curing)

The Light Tray light-curing tray material is used to fabricate custom impression trays for fixed and removable restorations, bite registrations and wax try-ins. Light Tray does not set-up in normal light allowing for extended working time. It also blends well with itself when attaching handles or adding additional material.

<b>NA3600301</b>	<b>Light Tray Trial Pink (2 pieces)</b>	<b>\$9.00</b>
<b>560409BN</b>	<b>Light Tray Natural White (50 pieces)*</b>	<b>\$100.00</b>
<b>560440BN</b>	<b>Light Tray Pink (50 pieces)*</b>	<b>\$100.00</b>



### SR Ivolen™ (self-curing)

This stable non-stick multi-purpose tray material features an optimum setting phase. It can be used with all dental impression materials applied with adhesives.

- Easily adapted and has no elastic memory.
- Does not stick to fingers.
- Mixes well, maintains a uniform consistency.
- Remains smooth and homogeneous after curing.
- Easily modeled when soft or cut for correction with a sharp instrument.
- Lasting dimensional stability.
- Low curing temperature.
- Ideal 7 minute working time.

<b>530359AN</b>	<b>SR Ivolen™ Standard Kit (1000g/500ml)</b>	<b>\$112.00</b>
<b>530363</b>	<b>SR Ivolen Refill Powder (1000g)</b>	<b>\$64.00</b>
<b>530365AN</b>	<b>SR Ivolen Refill Powder (10,000g)</b>	<b>\$525.00</b>
<b>530367</b>	<b>SR Ivolen Refill Liquid (500ml)</b>	<b>\$38.00</b>
<b>530368</b>	<b>SR Ivolen Refill Liquid (2500ml)</b>	<b>\$212.00</b>

Create more than a denture...



Actual SR<sup>PHONARES</sup>® smile

## Create a smile.

Ivoclar Vivadent Removable is more than dentures. It is the complete prosthetic system designed for simplicity, productivity and unmatched patient satisfaction.

*Make your next denture  
an Ivoclar Vivadent Smile!*

IVOCLAR VIVADENT  
**REMOVABLE**  
*More than dentures.*

 Buy online at our new LabShop  
[shopivoclarvivadent.com](http://shopivoclarvivadent.com)

  
**ivoclar**  
**vivadent**  
passion vision innovation



# *denture teeth*

*Acrylic Denture Teeth • Mould Guides • Shade Guides*

# IVOCLAR VIVADENT REMOVABLE

*More than dentures.*



## SR *Introducing* Phonares® II

Expressive Denture Teeth

Shape, Shade, Strength.

Phonares II represents the next generation of denture teeth offering a unique blend of unrivaled beauty and unparalleled performance.

Buy online at our new LabShop  
[shopivoclarvivadent.com](http://shopivoclarvivadent.com)

**ivoclar**  
**vivadent**  
passion vision innovation

## SR Phonares® II Denture Teeth



### NHC Material

SR Phonares® II teeth are precision crafted with revolutionary Nano Hybrid Composite. This unique ISO filler technology builds on Ivoclar Vivadent's proven success with direct restoratives. The NHC material incorporates inorganic Nano fillers that deliver exceptional wear resistance, esthetics and shade stability.

### A-D and Bleach Shades

SR Phonares® II teeth are available in all 16 A-D and bleach shades for easy shade matching.

### Anterior Moulds

SR Phonares® II anterior teeth embody the essence of natural dentition. Each mould has been sculpted to deliver the ultimate lifelike result.

### Occlusion

SR Phonares® II are available in both 15 degree lingualized and 22 degree semi anatomic occlusal schemes.

### SR Phonares® II

ANTERIOR	1x6	Suggested Retail Price
SR Phonares® II NHC		\$101.00
POSTERIOR	1x8	
SR Phonares® II TYP/LINGUAL		\$48.00

### Shade Guide

640738 SR Phonares® II Shade Guide **\$99.00**

### Living Tooth Mould Charts

641066 Phonares® II Anteriors Shade A2 **\$449.00**

641070 Phonares® II Posteriors Shade A2 **\$399.00**

641067 Phonares® II Anteriors Shade A3 **\$449.00**

641069 Phonares® II Posteriors Shade A3 **\$399.00**



## BlueLine® Esthetic Denture Teeth

### BlueLine®

### DCL Material

The newly developed BlueLine of esthetic denture teeth is specifically designed to offer the latest advancements in material science. Combining exclusive layering techniques with DCL material, BlueLine teeth represent one of the most esthetic and wear resistant teeth on the market today!

### A-D and Bleach Shades

BlueLine and BlueLine Plus teeth offer a variety of shade options, they are available in all 16 A-D and contemporary bleach shades. The newest technologies were used to formulate and replicate the internal shade aspects resulting in consistent and reliable shade matching.

### Anterior Moulds

BlueLine anterior teeth offer a wide variety of shapes and sizes. Including 38 maxillary and 8 mandibular moulds.

### Contemporary Occlusal Options

BlueLine posterior teeth are designed to offer the most comprehensive selection of occlusal options available. Including: Monoplane 0°, Combination 15°, Lingual Contact 15°, Semi-Anatomic 22° and Anatomic 33°

### Trio Quick-Set Posterior Segments

Available in both lingual and anatomic occlusal schemes, Trio saves time while improving accuracy.

BlueLine®		Suggested Retail Price
<b>ANTERIOR</b>	<b>1x6</b>	
BlueLine® / (DCL)		\$89.00
<b>POSTERIOR</b>	<b>1x8</b>	
Postaris / BlueLine		\$36.00
Ortholingual / BlueLine		\$36.00
Orthotyp / BlueLine		\$36.00
Orthoplane / BlueLine		\$36.00

## BlueLine® Accessories

### BlueLine LIVING MOULD GUIDE

Utilizing the same contemporary tooth selection philosophy as the FormSelector™, the BlueLine Living mould guide is designed to eliminate confusion and provide concise predictable results. Contains the following popular BlueLine denture teeth:

- SRVivodent® DCL (Anterior)
- SROrthoplane® DCL (0 Degree)
- SROrtholingual® DCL (15 Degree)
- SROrthotyp® DCL (22 Degree)
- SRPostaris® DCL (33 Degree)



**598415 BlueLine Living Mould Guide (Shade A2) \$556.00**

**613332 BlueLine Shade Guide A-D \$50.00**  
Designed exclusively for BlueLine® premium denture teeth, the BlueLine shade guide ensures exact shade matching for full or partial dentures.

- All 16 A-D Shades
- Two exclusive bleach shades
- Removable tabs



**600066 BlueLine Set up Ruler \$4.00**

- Accurately measures cast for setup
- Integrated Protractor
- Calibrated with the BlueLine® FormSelector™



**601928 Ivoclar Vivadent Removable Smile Design Kit \$308.00**

The Ivoclar Vivadent Removable Smile Design Kit allows the clinician to prescribe dentures with increased accuracy and efficiency, while at the same time ensuring patient satisfaction. Each kit component is designed to address specific steps in the diagnosis and prescription procedure.

- Includes:
- Phonares Shade Guide
  - Phonares FormSelector
  - BlueLine Shade guide
  - BlueLine FormSelector
  - BlueLine Dental Ruler
  - Centric Tray
  - Pappillameter
  - Denture Gauge (Alma Gauge)
  - Bite Plane (Fox Plane)
  - Bite Gauge
  - Right / Left hand rim former
  - Instructional DVD



### BlueLine® FormSelector™

**596594 BlueLine FormSelector \$30.00**

The newly developed BlueLine® FormSelector™ enables clinicians to accurately select denture teeth in three easy steps. The FormSelector features a facial meter, which measures the patients interalar width and correlates to the appropriate sized BlueLine denture tooth. The fan style arrangement of the FormSelector presents the actual size of each maxillary anterior mould in order of width (Small, Medium, and Large), form (Soft and Bold), and length (Short to Long). This arrangement allows the dental professional to hold the cards to the patients face for easy reference, saving time and eliminating subjectivity.



**590465 BlueLine Mould Chart**





## Chromascope Shades

### DCL



#### SR Vivodent DCL Chromascope®/SR Postaris®

SR Vivodent DCL Chromascope and the SR Postaris Posterior teeth were designed specifically for partial dentures. This line embodies the special needs of partials while meeting the highest standards of modern denture prosthetics. These unique denture teeth are made out of DCL – double cross-linked acrylic, the highest wear resistant material available. Since partial dentures frequently require the reduction of areas of denture teeth, a special layering process was developed so that significant grinding would not cause the denture teeth to lose color or value. This maintains the esthetic appearance of the finished restoration. The SR Postaris posterior teeth have a fully anatomical occlusal morphology, with full lingual length and wider buccal / lingual occlusal surfaces. This anatomical style blends perfectly with the patient’s adjacent natural teeth.

- Natural tooth contours and size
- DCL (Double cross-linked) material
- Matches Chromascope Shade Guide

### Acrylic Resin (Hardened)



#### SR Vivodent PE® and SR Orthotyp® PE

The SR Vivodent PE Anterior and SR Orthotyp PE Posterior teeth have an additional 4th layer for superior esthetics. PE stands for “Pearl Effect” which is a bluish iridescent layer that increases light reflection and creates a more natural appearance. These teeth are made out of hardened cross-linked PMMA acrylic which offers high wear resistance along with color stability. The biocompatibility of this material has been proven in toxicological testing to be tissue compatible and resistant to plaque.

- Four multi-blended layers
- Hardened cross-linked PMMA acrylic resin
- 24 upper and 8 lower anterior moulds
- Semi-anatomic posterior moulds
- Matches Vivodent PE shade guide

#### SR Vivodent® and SR Orthotyp®

Natural appearance and excellent chemical properties are features of the SR Vivodent Anterior and SR Orthotyp Posterior tooth line. These lines offer exceptional esthetics at an economical price. These three layer teeth are made out of hardened cross-linked PMMA acrylic which offers high wear resistance, color stability, tissue compatibility and plaque resistance.

- Three multi-blended layers
- Hardened cross-linked PMMA acrylic resin
- 24 upper and 8 lower anterior moulds
- Semi-anatomic posterior moulds
- Matches Chromascope Shade Guide

### CHROMASCOP DENTURE TEETH PRICING

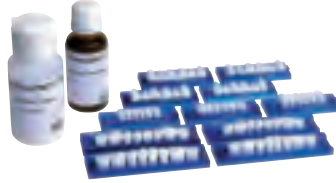
		Suggested Retail Price
<b>ANTERIOURS 1x6</b>		
SR Vivodent® DCL	Chromascope®	\$93.00
SR Vivodent® PE	Chromascope / PE shades	\$89.00
SR Vivodent Chromascope		\$66.00
<b>POSTERIOURS 1x8</b>		
SR Postaris® DCL	Chromascope	\$44.00
SR Orthotyp® PE	Chromascope / PE shades	\$40.00
SR Ortholingual® DCL	Chromascope	\$36.00
SR Orthoplane® DCL	Chromascope	\$36.00
SR Orthotyp®	Chromascope	\$33.00

**563331BN Radiopaque Denture Teeth for Implants Basic Kit \$200.00**

SRVivo TAC and SROrtho TAC radiopaque denture teeth have been developed to facilitate the pre-implant radiographic diagnosis and fabrication of fixed and removable implant-supported partial and complete dentures. For the first time, dental professionals have the opportunity to preview the aesthetic, phonetic and functional aspects of the implant-supported restoration during the pre-surgical radiographic examination.

Includes:

- 1 card each of: A15, A24B, A25, A27, A4, A8, A9
- 1 Upper N2
- 1 Lower N2
- 1 Upper - N6
- 1 Lower N6
- 1 30ml monomer
- 1 30mg polymer,
- 1 instructions for use



<b>563333</b>	<b>Refill Polymer</b>	<b>\$16.00</b>
<b>563332</b>	<b>Refill Monomer</b>	<b>\$14.00</b>
<b>563319-563325</b>	<b>Refill 1x6 / A15, A24B, A25, A27 / A4, A8, A9</b>	<b>\$13.50</b>
<b>563327-563330</b>	<b>Refill 1x8 / UN2, UN6, LN2, LN6</b>	<b>\$13.50</b>

**Pre-Assembled Tooth Stocks**

Standard tooth stocks contain the most frequently ordered shades and moulds of either <sup>SR</sup>Vivodent/<sup>SR</sup>Orthotyp or <sup>SR</sup>Vivodent PE/<sup>SR</sup>Orthotyp PE denture teeth. Standard tooth stocks arrive pre-assembled in tooth cabinets.

**NA3460010 <sup>SR</sup>Vivodent®/<sup>SR</sup>Orthotyp® Standard Tooth Stock \$3,106.00**  
182 Cards



## Denture Tooth Selection

### BlueLine® FormSelector™

596594 BlueLine FormSelector **\$30.00**

The newly developed BlueLine® FormSelector™ enables clinicians to accurately select denture teeth in three easy steps. The FormSelector features a facial meter, which measures the patients interalar width and correlates to the appropriate sized BlueLine denture tooth. The fan style arrangement of the FormSelector presents the actual size of each maxillary anterior mould in order of width (Small, Medium, and Large), form (Soft and Bold), and length (Short to Long). This arrangement allows the dental professional to hold the cards to the patient's face for easy reference, saving time and eliminating subjectivity.



616561 Anterior Living Mould Guide **\$636.00**  
616562 Posterior Living Mould Guide **\$477.00**



590465 BlueLine Mould Chart

### BlueLine® LIVING MOULD GUIDE

Utilizing the same contemporary tooth selection philosophy as the FormSelector™, the BlueLine Living mould guide is designed to eliminate confusion and provide concise predictable results. Contains the following popular BlueLine denture teeth:

- <sup>SR</sup>Vivadent® DCL (Anterior)
- <sup>SR</sup>Orthoplane® DCL (0 degree)
- <sup>SR</sup>Ortholingual® DCL (15 Degree)
- <sup>SR</sup>Orthotyp® DCL (22 Degree)
- <sup>SR</sup>Postaris® DCL (33 Degree)



598415 BlueLine Living Mould Guide (Shade A2) **\$556.00**

615084 BlueLine Living Mould Guide (BL2) **\$557.00**

535813 Living Mould Guide PE **\$499.00**

## Mould Guides

NA3600316 Mini Mould Guide Custom (Empty) **\$50.00**

Customize this mould guide to the moulds that you choose. There are 10 anterior and 10 posterior slots. A cover is also included.



NA800090 Mini Mould Guide PE **\$276.00**

The most popular <sup>SR</sup>Vivadent PE and <sup>SR</sup>Orthotyp PE moulds are contained in this smaller version of a living mould guide.

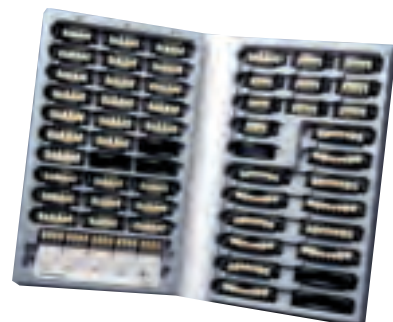


A working guide that ensures quick, sure esthetic selection of moulds (anterior and posterior) of <sup>SR</sup>Vivadent PE and <sup>SR</sup>Orthotyp PE teeth in shade 2A/130.



576325 Living Mould Guide **\$450.00**  
<sup>SR</sup>Vivadent® DCL Chromascop/<sup>SR</sup>Postaris

Contains all <sup>SR</sup>Vivadent® DCL Chromascop and <sup>SR</sup>Postaris moulds in shade 1A/120.



## Shade Guides

640738 Phonares® II Shade Guide \$99.00

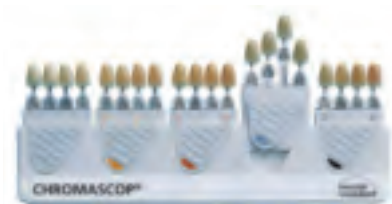


613332 BlueLine® Shade Guide A-D \$50.00



529479 Chromascop® Shade Guide \$31.00

The Chromascop is a standard shade selection designed to be used with all lines of Ivoclar Vivadent denture teeth, IPS Empress®, IPS d.SIGN®, IPS InLine®, IPS Classic® and sR Ivocron®. Chromascop clinical products include the Ceramic Repair Kit, Compoglass™ F, Compoglass™ Flow, Heliomolar®, Heliomolar® Flow, Heliomolar® HB, Helio Progress®, Isopast®, Monopaque®, Tetric®, HB, and Tetric® Flow.



628605 Bleach BL Shade Guide \$28.00

538318 sRVivodent PE® Shade Guide \$32.00

Used for selecting sRVivodent PE and sR Orthotyp PE denture teeth.



### Set-up Guides

600066 BlueLine Set-up Ruler \$4.00

- Accurately measures cast for setup
- Integrated Protractor
- Calibrated with the BlueLine® FormSelector™



NA3590160 OPA Template \$21.00

- Comprehensive illustrated manual
- Quick and easy techniques for selecting and setting denture teeth
- Saves time in the laboratory



541186 Handbook of Complete Denture Prosthetics \$45.00

A 68-page, full color manual covering all aspects of denture fabrication from functional occlusion to fitting the finished denture. This is an "Advanced" Tooth Manual.

**Tooth Cabinets**

One drawer can hold 1x6 cards of anteriors or 1x8 cards of posteriors.

<b>540307</b>	<b>Four Drawer Tooth Cabinet</b>	<b>\$292.00</b>
<b>540308</b>	<b>Six Drawer Tooth Cabinet</b>	<b>\$338.00</b>
<b>540309</b>	<b>Twelve Drawer Tooth Cabinet</b>	<b>\$471.00</b>



**\*Complimentary tooth cabinets included with purchase of a \$3,000 or more tooth**

stock.

**Four Drawer Transparent (Blue)**

Show off your teeth with this stylish transparent benchtop cabinet. Its compact size makes it perfect for areas where space is limited. Includes four drawers, each drawer can hold up to 33 anterior or 22 posterior cards of teeth.

<b>590132</b>	<b>Transparent Blue Tooth Cabinet (Four Drawers)</b>	<b>\$49.00</b>
<b>590501</b>	<b>Transparent drawer insert Anterior (33 sets)</b>	<b>\$2.00</b>
<b>590502</b>	<b>Transparent drawer insert Posterior (22 sets)</b>	<b>\$2.00</b>



**Denture Tooth (Resin)**

**Characterization Bonding Agent**

<b>549821</b>	<b>Composiv™ 2.5g</b>	<b>\$26.00</b>
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A microfilled bonding material, which provides an optimum bond between two different resins. It was developed specifically as a bonding agent for the shape and adjustment of individual PMMA or DCL (double cross-linked) denture teeth. Composiv is not recommended for use with ceramic denture teeth.





# ***denture processing***

*Precision Press Processing*

# IVOCLAR VIVADENT REMOVABLE

*More than dentures.*



Precision at the  
press of a button.

*Introducing*  
**IvoBase**<sup>TM</sup>  
Precision Press Processing.

The fully automated IvoBase precision press system compensates for acrylic shrinkage as it cures. The result is a denture base with outstanding accuracy, density and strength at the press of a button.

Visit [Ivoclarvivadent.com/IvoBase](http://Ivoclarvivadent.com/IvoBase) to learn more!

Buy online at our new LabShop  
[shopivoclarvivadent.com](http://shopivoclarvivadent.com)

**ivoclar**  
**vivadent**<sup>®</sup>  
passion vision innovation

## IvoBase® Precision Technology

### IvoBase® Injector

The IvoBase Injector delivers fully automated injection and polymerization of Ivocap and IvoBase acrylic. During the processing cycle, the polymerization shrinkage of the acrylic is fully compensated by IvoBase's patented smart thermo-management technology. The result is a denture base with outstanding accuracy, density and strength.

628518EU IvoBase Injector 100-240V/50-60Hz \$9,500.00



### IvoBase® Acrylics

#### Hybrid Acrylic

The IvoBase system offered in a hybrid warm cure acrylic. Available in several natural shades, including the popular preference shade.

628883AN	IvoBase Hybrid Kit 20 Pink	\$170.00
628884AN	IvoBase Hybrid Kit 20 Pink-V	\$170.00
628885AN	IvoBase Hybrid Kit 20 Preference	\$170.00
628886AN	IvoBase Hybrid Kit 20 Pink-V Implant	\$170.00
628887AN	IvoBase Hybrid Kit 20 Preference Implant	\$170.00
628888AN	IvoBase Hybrid Kit 20 Clear	\$170.00



#### Hybrid Impact Acrylic

The IvoBase system in a high impact hot cure acrylic. Available in several natural shades, including the popular preference shade.

628889AN	IvoBase HI Kit 20 Pink	\$190.00
628890AN	IvoBase HI Kit 20 Pink-V	\$190.00
628891AN	IvoBase HI Kit 20 Preference	\$190.00
628892AN	IvoBase HI Kit 20 Pink-V Implant	\$190.00
628893AN	IvoBase HI Kit 20 Preference Implant	\$190.00
640933AN	IvoBase HI Kit 20 34-V	\$190.00



### IvoBase® Accessories

628894 IvoBase Shade Guide \$40.00



628918 IvoBase wax prefabricated a 22 pcs \$36.00



639960 IvoBase Temperature Checking Set \$149.00



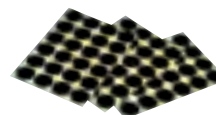
639959 IvoBase Flask Set \$525.00



639961 IvoBase Thermoglove \$59.00



640877 IvoBase Temperature Checking Set Refill \$15.00





## Injection Processing



### SR Ivocap® Accessories/Components

The SR Ivocap System produces highly accurate methylmethacrylate-based dentures with a unique injection system. After mixing, the material is injected into the flask under pressure. Controlled polymerization cures the material from the anterior to the posterior of the denture. As the denture base material shrinks during curing, the shrinkage is compensated by additional material that is continually injected into the mould. The result is a superior fit since the polymerization shrinkage was eliminated. This prevents raised bites and spherical deformation. Time-consuming adjustments of occlusion can be virtually eliminated.

- Produces excellent consistent, porosity-free dentures
- Unique pre-dosed capsule processing system
- One-year warranty



### NA3700380

#### SR Ivocap System

**\$7,622.00**

Includes:

Contains (2) Ivocap Injector Complete (Clamping Press, 2 Flasks Complete, Replacement Spring, Capsule Aid, 2 Investment Aids, Injector Tubes, Timer, Inbus Key) Cap Vibrator, IVO-4 Polymerization Bath, Manfredi Hydraulic Press, Wall Hanging Bracket, Pro Base Cold Kit Preference, SR Ivocap Elastomer Standard Kit, Universal Polishing Paste, Separating Fluid (5000ml), Ivocap Plus High Impact Assortment (50 capsules), Plastic Balls (1000pc), Five Shade Guides, Five Dental Professional Videos, One Laboratory Video.



### 530608EN

#### SR Ivocap Injector Complete

**\$2,446.00**

Includes:

One Ivocap Injector, Clamping Press, 2 Flasks Complete, Replacement Spring, Capsule Aid, 2 Investment Aids, Injector Tubes, Timer, Inbus Key

### 530610

#### Injector (Pressure Apparatus)

**\$1,099.00**

### 530612

#### Clamping Press (Flask holder)

**\$746.00**

### 530613

#### Flask

**\$489.00**

Includes:

Plastic Insulating Tube, 2 Flask Covers, Flask Insulating Shoulder

### 530620

#### Compression Spring Set (For Clamping Press)

**\$120.00**

### 142011

#### Capsule Aid

**\$12.00**

### 142010

#### Investment Aid

**\$14.00**

### 530614

#### Timer

**\$37.00**

### NA3700340

#### Manfredi Hydraulic Press

**\$1,230.00**

### NA3700602

#### IVO-4 Polymerization Bath (220v)

**\$2,771.00**

### 530643NU

#### Cap Vibrator (110-118 volts/60 cycles)

**\$997.00**

### 530615

#### Injection Funnels (50pc)

**\$22.00**

### 142002

#### Flask Cover

**\$14.00**

### 142006

#### Flask Insulating Shoulder

**\$15.00**

### 142009

#### Plastic Insulating Tube

**\$38.00**

### NA3700316

#### SR Ivocap Wall Holder (For Injectors)

**\$105.00**

### 530633

#### SR Ivocap Plastic Balls (1000pc)

**\$193.00**

### NA3720133

#### SR Ivocap Dentist/Patient DVD

**\$17.00**

### 610984

#### SR Ivocap Set Up & Processing 4 DVD Set

**\$43.00**

**SR Ivocap Accessories/Components (continued)****SR Ivocap Materials**

SR Ivocap High Impact is an encapsulated denture base material with a methylmethacrylate base. This SR Ivocap denture base along with the SR Ivocap processing system assures accurate fitting dentures with low porosity. The SR Ivocap denture base material is indicated for full and partial dentures, occlusal splints, relines, and rebases.

- No increase of vertical dimension.
- Dense, low porosity denture.
- Pre-dosed capsules to ensure exact liquid: powder ratio and a clean working environment.
- Superior patient acceptance.
- Excellent physical and clinical characteristics.



629288AN	SR Ivocap Implant Preference Shade (50 capsules)	\$304.00
559615	SR Ivocap High Impact Preference Shade (50 capsules)	\$304.00
531402AN	SR Ivocap High Impact US-L Light, fibered (50 capsules)	\$304.00
531403AN	SR Ivocap High Impact US-P Pink, fibered (50 capsules)	\$304.00
530205XN	SR Ivocap Standard Kit Clear (50 capsules)	\$304.00
578936AN	SR Ivocap Standard Kit US-D (50 capsules)	\$304.00
NA3621512	SR Ivocap US-L/US-P (25 US-L and 25 US-P Capsules)	\$304.00
NA3621519	SR Ivocap US-L/Clear (25 US-L and 25 Clear Capsules)	\$304.00
NA3621514	SR Ivocap US-P/Clear (25 US-P and 25 Clear Capsules)	\$304.00
NA3559616	SR Ivocap Preference / Clear (25 Preference and 25 Clear Capsules)	\$304.00
602165	SR Ivocap US-L (200 capsules)	\$913.00
602164	SR Ivocap Preference (200 capsules)	\$913.00
602163	SR Ivocap US-P (200 capsules)	\$913.00

**SR Ivocap Elastomer**

- A clear flexible acrylic resin with an elastomer base used with the SR Ivocap System
- Used to produce positioners, mouthguards, bruxism and bite splints
- Accurate fit and impact and tear resistance
- Odorless, tasteless and more comfort for the patient



530221EN	SR Ivocap Elastomer Standard Kit (10 capsules)	\$101.00
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**ProBase® Hot**

ProBase Hot is a clinically proven, reliable, high-strength denture base that is indicated for complete, combination and partial dentures.



**ProBase® Hot Trial Kit \$29.00**  
(100g/50ml, 2 measuring beakers)

- 531792AN ProBase® Hot Trial Kit US-P
- 531791AN ProBase® Hot Trial Kit US-L
- 531461AN ProBase® Hot Trial Kit Clear

**ProBase® Hot Standard Kit (1000g/500ml) \$105.00**

Includes: 1 polymer measuring cup, 1 monomer measuring glass, 1 US-P mixing cup/top, 1 spatula, 1 polymer container

- 531794AN ProBase® Hot Standard Kit (1000g/500ml) US-P
- 531793AN ProBase® Hot Standard Kit (1000g/500ml) US-L
- 531466AN ProBase® Hot Standard Kit (1000g/500ml) Clear

**ProBase® Hot Laboratory Kit \$204.00**  
(2500g/1000ml)

- 531796AN ProBase® Hot Laboratory Kit US-P
- 531795AN ProBase® Hot Laboratory Kit US-L
- 531470AN ProBase® Hot Laboratory Kit Clear

**ProBase® Hot Powder Refill \$46.00**  
(500g bag)

- 592842 ProBase® Hot Powder Refill US-P
- 592843 ProBase® Hot Powder Refill US-L
- 531480 ProBase® Hot Powder Refill Clear

531471 ProBase® Hot Liquid Refill (500ml) \$27.00

531472 ProBase® Hot Liquid Refill (1000ml) \$40.00

531544 ProBase® Shade Guide \$20.00

**ProBase® Cold**

ProBase Cold can be processed by either the packing or pouring techniques. It has excellent flowing and modeling properties and is cadmium-free. ProBase Cold is indicated for complete and partial dentures, repairs, rebasing and relining.



**ProBase® Cold Trial Kit**

(100g/50ml, 2 measuring beakers)

\$27.00

- 531491AN ProBase® Cold Trial Kit US-P
- 531490AN ProBase® Cold Trial Kit US-L
- 531489AN ProBase® Cold Trial Kit Clear
- 578934AN ProBase® Cold Trial Kit Preference
- 578935AN ProBase® Cold Trial Kit US-D
- 629290AN ProBase® Cold Trial Preference Implant

**Preference ProBase® Cold Standard Kit \$166.00**

Includes: 1 polymer measuring cup, 1 monomer measuring glass, 1 mixing cup/top, 1 spatula, 1 polymer container, 1 Bench Kit (Includes: Polymer and Monomer Dispensing Containers, Separating Fluid 60ml, Mixing Cups, Bench Stand)

- 531497AN ProBase® Cold Standard Kit US-P
- 531496AN ProBase® Cold Standard Kit US-L
- 531495AN ProBase® Cold Standard Kit Clear
- 578941AN ProBase® Cold Standard Kit US-D
- 563541AN ProBase® Cold Standard Kit Preference

**ProBase® Cold Laboratory Kit \$282.00**  
(2500g/1000ml)

- 531503AN ProBase® Cold Laboratory Kit US-P
- 531502AN ProBase® Cold Laboratory Kit US-L
- 531501AN ProBase® Cold Laboratory Kit Clear
- 578952AN ProBase® Cold Laboratory Kit Preference
- 578953AN ProBase® Cold Laboratory Kit (2500g/1000ml) US-D

**ProBase® Cold Powder Refills \$46.00**  
(2 bags)

- 531513 ProBase® Cold Powder Refill US-P
- 531512 ProBase® Cold Powder Refill US-L
- 531511 ProBase® Cold Powder Refill Clear
- 563542 ProBase® Cold Powder Refill Preference

531505 ProBase® Cold Liquid Refill (500ml) \$46.00

531506 ProBase® Cold Liquid Refill (1000ml) \$83.00



**Denture Base Auxiliary Materials**

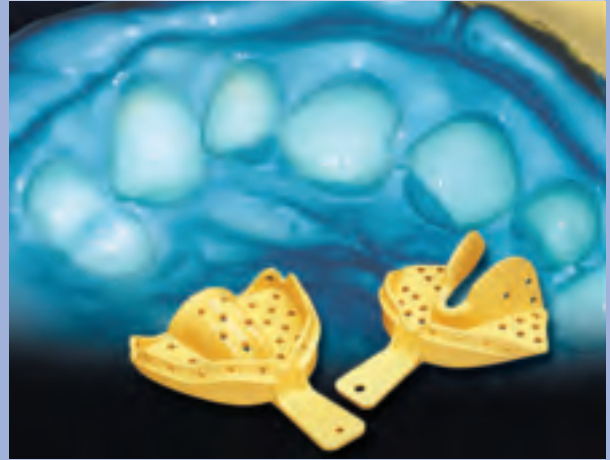
- Excellent for separating resins from gypsum
- Makes deflasking easy
- Leaves the surface of the polymerized resin completely smooth

530349 Separating Fluid (1000ml) \$33.00  
530350 Separating Fluid (5000ml) \$134.00

573660 Universal Polishing Paste (150ml) \$18.00  
Universal Polishing Paste leaves a high shine on resin, metal work, and dentures.

550085 Ivocron Separator for Denture Teeth (4 x 30ml) \$44.00





# *impression systems* *silicone*

*Accu-Dent® Impression Systems • Model Duplication  
Laboratory Silicone Putty • Gingival Masks*

## Removable Impressions



### Accu-Dent® System 1™

Accu-Dent System 1 is an impression system indicated for the completely edentulous patient. The impression Gels are formulated in two viscosities – a light bodied Syringe Gel that captures the detail of the soft tissues and a heavy body Tray Gel that provides an excellent non-slumping support for the Syringe Gel. The trays for System 1 have a unique design that accommodates not only the various-sized arches but also different degrees of ridge resorption. The suggested Myostatic impression concept consists of a one-entry impression technique and does not require custom trays and border molding materials. This system will provide a very retentive, stable prosthesis in a fraction of the time or cost of other conventional techniques.

NA820000	Accu-Dent System 1 - Complete	\$332.00
NA820002	Syringe Accu-Gel System 1 (24 pk) (red-orange)	\$23.00
NA820003	Tray Accu-Gel System 1 (24 pk) (white)	\$35.00
NA820004	Complete Set of 15 Accu-Trays System 1	\$236.00

Accu-Tray System 1 Replacement Trays		\$16.00
NA820005	Accu-Tray #20	
NA820006	Accu-Tray #21	
NA820007	Accu-Tray #22	
NA820008	Accu-Tray #23	
NA820009	Accu-Tray #24	
NA820010	Accu-Tray #25	
NA820011	Accu-Tray #26	
NA820012	Accu-Tray #27	
NA820013	Accu-Tray #28	
NA820014	Accu-Tray #29	
NA820015	Accu-Tray #30	
NA820016	Accu-Tray #31	
NA820017	Accu-Tray #32	
NA820018	Accu-Tray #33	
NA820019	Accu-Tray #34	



### Accu-Dent® System 2™

Accu-Dent System 2 is indicated for partial dentures, counter casts for crown & bridge, night guards, orthodontic appliances, diagnostic casts or whenever an accurate tissue detailed impression is desired. System 2 also has Impression Gels that are formulated in two viscosities although they are significantly different than those of System 1. The Syringe Gel has minimal viscosity so that it can capture every surface detail of the teeth and the Tray Gel is also less viscous, however, it still provides a non-slumping support for the Syringe Gel. Adding a pre-sure tip that increases the injection pressure twenty fold enhances the syringe delivery system. This ensures that the syringe material eliminates all voids on or around the teeth during impressioning. The trays for System 2 have many unique design features that enable them to accommodate a wide range of ridge sizes and also provide excellent support for the impression materials.



NA820001 Accu-Dent System 2 - Complete \$332.00

NA820021 Syringe Accu-Gel Sys 2 (18 pk) (blue) \$22.00

NA820022 Tray Accu-Gel Sys 2 (18 pk) (green) \$35.00

NA820023 Complete Set of 12 Accu-Trays Sys 2 \$218.00

Accu-Tray Sys 2 Replacement Trays \$19.00

NA820024 Accu-Tray #1

NA820025 Accu-Tray #2

NA820026 Accu-Tray #3

NA820027 Accu-Tray #4

NA820028 Accu-Tray #5

NA820029 Accu-Tray #6

NA820030 Accu-Tray #7

NA820031 Accu-Tray #8

NA820032 Accu-Tray #9

NA820033 Accu-Tray #10

NA820034 Accu-Tray #11

NA820035 Accu-Tray #12

### Accu-Dent Accessories

NA820040 35cc Catheter-Tip Syringe \$4.00

NA820041 52cc Water Measuring Vial \$2.00

NA820042 Thermometer \$3.00

NA820043 Tray Holder \$26.00

NA820044 Tray Calipers \$5.00

NA820045 Blue Rubber Mixing Bowl-Large \$16.00

NA820046 Blue Rubber Mixing Bowl-Med. \$15.00

NA820048 Finger Grip Extender (ea.) \$2.00

NA820049 Finger Grip Extender (pkg of 5) \$28.00

NA820037 Tip-Kit \$67.00

NA820038 Pre-Sure Tip Applicator Medium \$18.00

NA820039 Pre-Sure Tip Applicator Soft \$18.00

## Model Duplication

### DoubleTake® Duplicating Material

563050	DoubleTake Dup Material 1kg	\$150.00
563191	DoubleTake Dup Material 5kg	\$659.00



## Laboratory Silicone Putty

Special precision Putty designed for laboratory use. Products come in either Condensation silicones (Sil-Tech and Sil-Tech Plus) or Vinyl Polysiloxane (Sil-Tech Super) materials. All products have a high shore hardness, fast setting, elastic and heat resistant.

### Sil-Tech® Laboratory Putty

564620AN	Sil-Tech Putty 900g Trial	\$20.00
563051AN	Sil-Tech Putty 2.6kg (w/2 gel)	\$63.00
563192AN	Sil-Tech Putty 5kg (w/4 gel)	\$109.00



563193AN	Sil-Tech Gel 40ml	\$14.00
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564623AN	Sil-Tech Plus Putty 2.6kg (w/2 gel)	\$67.00
564624AN	Sil-Tech Plus Putty 5kg (w/4 gel)	\$115.00



564621AN	Sil-Tech Super 450kg + 450kg	\$33.00
563196AN	Sil-Tech Super 1kg + 1kg	\$79.00
564622AN	Sil-Tech Super 5kg + 5kg	\$338.00



## Gingitech® Gingival Masks

A precision duplicating material that is flexible, compatible to most model materials, simple 1:1 mixing ratio and resistant to high heat.

563052AN	Gingitech Intro Kit	\$142.00
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- Includes:
- 1- Dispenser
  - 2- Cartridges of Gingitech
  - 12- Injection tips
  - 12- Mixing tips
  - 1- 900g Sil-Tech trial
  - 1- Sil-Tech gel

563053AN	Gingitech Standard Pack	\$50.00
563194AN	Mixing Tips	\$41.00
563195AN	Injection Tips	\$26.00

563054AN	Gingitech Dispenser	\$87.00
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## SureTake™ Surfactant

563055AN	SureTake 120ml	\$21.00
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***acrylics***

*Telio® – SR- Ivocron®*



Available through Patterson Dental Company

## Telio® CAD

Telio CAD is an acrylate polymer (PMMA) block for the milling of long-term temporary crowns and bridges using CAD/CAM technology. Exceptional physical properties allow Telio CAD to be used for bridges with up to 2 pontics and wear periods of up to 12 months. Advanced characterization may be carried out utilizing the Telio Lab LC light-curing incisal materials and stains. Telio CAD is part of the Telio family of temporary restorative solutions, and is compatible with Telio CS clinical relining, cementation, and desensitizing materials.

**Telio CAD for CEREC B40L / 3 blocks per refill** **\$134.95**  
 627718AN Telio CAD for CEREC/inLab LT BL3  
 627719AN Telio CAD for CEREC/inLab LT A1  
 627720AN Telio CAD for CEREC/inLab LT A2  
 627721AN Telio CAD for CEREC/inLab LT A3  
 627722AN Telio CAD for CEREC/inLab LT A3.5  
 627723AN Telio CAD for CEREC/inLab LT B1

**Telio CAD for CEREC B40L / 9 blocks per refill** **\$334.95**  
 627726AN Telio CAD for CEREC/inLab LT BL3  
 627727AN Telio CAD for CEREC/inLab LT A1  
 627728AN Telio CAD for CEREC/inLab LT A2  
 627729AN Telio CAD for CEREC/inLab LT A3  
 627730AN Telio CAD for CEREC/inLab LT A3.5  
 627731AN Telio CAD for CEREC/inLab LT B1

**Telio CAD for CEREC B55 / 1 block per refill** **\$65.95**  
 627818AN Telio CAD for CEREC/inLab LT BL3  
 627819AN Telio CAD for CEREC/inLab LT A1  
 627820AN Telio CAD for CEREC/inLab LT A2  
 627821AN Telio CAD for CEREC/inLab LT A3  
 627822AN Telio CAD for CEREC/inLab LT A3.5  
 627823AN Telio CAD for CEREC/inLab LT B1

**Telio CAD for CEREC B55 / 3 blocks per refill** **\$176.95**  
 627824AN Telio CAD for CEREC/inLab LT BL3  
 627825AN Telio CAD for CEREC/inLab LT A1  
 627826AN Telio CAD for CEREC/inLab LT A2  
 627827AN Telio CAD for CEREC/inLab LT A3  
 627828AN Telio CAD for CEREC/inLab LT A3.5  
 627829AN Telio CAD for CEREC/inLab LT B1



## Telio® Lab

Telio Lab is a powder/liquid cold curing system for the fabrication of esthetic long-term temporary crowns and bridges. Telio Lab is suitable for both metal-free as well as metal-based temporaries. Telio Lab LC is a line of light-curing characterization and add-on materials that includes incisal pastes and stains for use in the cut-back technique, allowing for efficient processing and life-like esthetics.

**628054EN Telio Lab Basic Kit \$372.00**  
 Contains: 6x25g Dentin (A1, A2, A3, A3.5, B1, B3); 3X25g Incisal (I1, I2, I3); 3x25g Neck (N1, N2, N3); 3x5g Opaquer (OP0, OP1, OP2); 1x100ml Cold Liquid; 1x30ml Opaquer Liquid; 1x30ml Separating Fluid.

**628055EN Telio Lab Starter Kit \$133.00**  
 Contains: 2x25g Dentin (A2, A3); 2x25g Incisal (I1, I3); 2x5g Opaquer (OP1, OP2); 1x30ml Cold Liquid; 1x15ml Opaquer Liquid.

**632464EN Telio Lab LC Veneer Kit \$233.00**  
 Contains: 4x2.5 Incisal(I1, I2, I3, neutral); 1x2.5g Base; 4x1g Stains (blue, white, light-yellow, orange); 1x1.6g Add-On Flow; 1x15ml Acivator; 1x2ml SR Composiv; 1x30ml SR Gel.

<b>Telio Lab Opaquer 5g</b>	\$18.00	<b>Telio Lab Incisal 100g</b>	\$90.00
628048 Telio Lab Opaquer OP0		628096 Telio Lab Incisal TI1	
628049 Telio Lab Opaquer OP1		628097 Telio Lab Incisal TI2	
628050 Telio Lab Opaquer OP2		628098 Telio Lab Incisal TI3	
628051 Telio Lab Opaquer OP3			
628053 Telio Lab Opaquer Gingiva		<b>Telio Lab Neck 25g</b>	\$27.00
<b>Telio Lab Dentin 25g</b>	\$27.00	628099 Telio Lab Neck 1	
628060 Telio Lab Dentin A1		628100 Telio Lab Neck 2	
628061 Telio Lab Dentin A2		628101 Telio Lab Neck 3	
628062 Telio Lab Dentin A3		628102 Telio Lab Neck 4	
628063 Telio Lab Dentin A3.5			
628064 Telio Lab Dentin A4		<b>Telio Lab Intensive 7g</b>	\$15.00
628065 Telio Lab Dentin B1		628103 Telio Lab Intensive white	
628066 Telio Lab Dentin B2		628104 Telio Lab Intensive orange	
628067 Telio Lab Dentin B3		628105 Telio Lab Intensive brown	
628068 Telio Lab Dentin B4			
628069 Telio Lab Dentin C1		<b>Telio Lab Bleach 25g</b>	\$27.00
628070 Telio Lab Dentin C2		628118 Telio Lab Bleach BL3	
628071 Telio Lab Dentin C3			
628072 Telio Lab Dentin C4		<b>Telio Lab Bleach 100g</b>	\$90.00
628073 Telio Lab Dentin D2		628119 Telio Lab Bleach BL3	
628074 Telio Lab Dentin D3			
628075 Telio Lab Dentin D4		<b>Telio Lab Gingiva 100g</b>	\$90.00
<b>Telio Lab Dentin 100g</b>	\$90.00	628042 Telio Lab Gingiva	
628076 Telio Lab Dentin A1			
628077 Telio Lab Dentin A2		<b>Telio Lab LC 2.5g</b>	\$27.00
628078 Telio Lab Dentin A3		632383 Telio Lab LC Transpa Incisal 1	
628079 Telio Lab Dentin A3.5		632384 Telio Lab LC Transpa Incisal 2	
628080 Telio Lab Dentin A4		632385 Telio Lab LC Transpa Incisal 3	
628081 Telio Lab Dentin B1		632386 Telio Lab LC Transpa Incisal neutral	
628082 Telio Lab Dentin B2		632389 Telio Lab LC Transpa Base	
628083 Telio Lab Dentin B3			
628084 Telio Lab Dentin B4		<b>Telio Stains 1g</b>	\$27.00
628085 Telio Lab Dentin C1		632387AN Telio Stain blue	
628086 Telio Lab Dentin C2		632458AN Telio Stain light-yellow	
628087 Telio Lab Dentin C3		632459AN Telio Stain white	
628088 Telio Lab Dentin C4		632460AN Telio Stain orange	
628089 Telio Lab Dentin D2			
628090 Telio Lab Dentin D3		632462AN Telio Add-On Flow 1.6g	\$25.00
628091 Telio Lab Dentin D4			
		632608AN Telio Activator 15ml	\$29.00
<b>Telio Lab Incisal 25g</b>	\$27.00		
628093 Telio Lab Incisal TI1		628110 Telio Lab Opaquer Liquid 30ml	\$27.00
628094 Telio Lab Incisal TI2		628106 Telio Lab Cold Liquid 100ml	\$53.00
628095 Telio Lab Incisal TI3		628107 Telio Lab Cold Liquid 500ml	\$223.00



**SR Ivocron®**

SR Ivocron is an esthetic resin veneering material for the fabrication of quality temporaries. This material can be used with three different processing methods: Cold (pouring technique), Hot (layering technique) and Press (flasking technique). What separates SR Ivocron from other temporary materials is the esthetic potential of this unique material. SR Ivocron can be layered to create an infinite variety of shades, internal characterizations, and incisal effects. For temporaries that rival the finished work, SR Ivocron is the choice of the discerning dental team.



**549769BN SR Ivocron Cold Intro Assortment**

**\$179.00**

The kit contains the following items: 5-30g Dentin 130/2A, 140/1C, 210/2B, 220/1D, and 410/4A; 3-30g Incisal 1, 2 and 4; 1-100ml Cold Liquid; 5-15g Intensive 2, 4, 5, 6, 9; 1-30ml Separator Liquid; 1-30ml Separator Gel; 1 Chromascop.

**555326BN SR Ivocron Hot Intro Assortment**

**\$292.00**

The kit contains the following items: 5-30g Dentin 130/2A, 140/1C, 210/2B, 220/1D, and 410/4A; 3-30g Incisal 1, 2 and 4; 4-5g Opaquer 12, 13, 14, and 15; 1-5ml SR Link; 1-20ml retention Adhesive; 1-15g Macro Retention Beads; 1-15g Micro Retention Beads; 1-100ml Hot Liquid; 1-30ml Separator Liquid; 1-30ml Separator Gel; 1 Chromascop.



**SR Ivocron Dentin 30g**

**\$13.00**

- 549903AN SR Ivocron Dentin 110/01
- 549904AN SR Ivocron Dentin 120/1A
- 549905AN SR Ivocron Dentin 130/2A
- 549906AN SR Ivocron Dentin 140/1C
- 549907AN SR Ivocron Dentin 210/2B
- 549908AN SR Ivocron Dentin 220/1D
- 549909AN SR Ivocron Dentin 230/1E
- 549910AN SR Ivocron Dentin 240/2C
- 549911AN SR Ivocron Dentin 310/3A
- 549912AN SR Ivocron Dentin 320/5B
- 549913AN SR Ivocron Dentin 330/2E
- 549914AN SR Ivocron Dentin 340/3E
- 549915AN SR Ivocron Dentin 410/4A
- 549916AN SR Ivocron Dentin 420/6B
- 549917AN SR Ivocron Dentin 430/4B
- 549918AN SR Ivocron Dentin 440/6C
- 549919AN SR Ivocron Dentin 510/6D
- 549920AN SR Ivocron Dentin 520/4C
- 549921AN SR Ivocron Dentin 530/3C
- 549922AN SR Ivocron Dentin 540/4D

**SR Ivocron Intensive 15g**

**\$12.00**

- 549977AN SR Ivocron Intensive 1
- 549979AN SR Ivocron Intensive 3
- 549980AN SR Ivocron Intensive 4
- 549981AN SR Ivocron Intensive 5
- 549982AN SR Ivocron Intensive 6
- 549983AN SR Ivocron Intensive 7
- 549985AN SR Ivocron Intensive 9

**SR Ivocron Opaquer 5g**

**\$12.00**

- 549988BN SR Ivocron Opaquer 11
- 549989BN SR Ivocron Opaquer 12
- 549990BN SR Ivocron Opaquer 13
- 549991BN SR Ivocron Opaquer 14
- 549992BN SR Ivocron Opaquer 15
- 549993BN SR Ivocron Opaquer 16
- 549994BN SR Ivocron Opaquer 23
- 549995BN SR Ivocron Opaquer 24
- 549996BN SR Ivocron Opaquer 26

**SR Ivocron Incisal 30g**

**\$13.00**

- 549945AN SR Ivocron Incisal 1
- 549946AN SR Ivocron Incisal 2
- 549947AN SR Ivocron Incisal 3
- 549948AN SR Ivocron Incisal 4

- 550078 SR Ivocron Opaquer Liquid 30ml \$19.00
- 550079 SR Ivocron Opaquer Liquid 100ml \$56.00
- 550080 SR Ivocron Cold Liquid 100ml \$54.00
- 550081 SR Ivocron Cold Liquid 500ml \$182.00
- 550082 SR Ivocron Hot Liquid 100ml \$52.00
- 550083 SR Ivocron Press Liquid 100ml \$52.00
- 550085 SR Ivocron Separator 4 x 30ml \$44.00

**SR Ivocron Cervical 30g**

**\$13.00**

- 549955AN SR Ivocron Cervical 110/01
- 549956AN SR Ivocron Cervical 120/1A
- 549957AN SR Ivocron Cervical 130/2A
- 549958AN SR Ivocron Cervical 140/1C
- 549959AN SR Ivocron Cervical 210/2B
- 549960AN SR Ivocron Cervical 220/1D
- 549961AN SR Ivocron Cervical 230/1E
- 549962AN SR Ivocron Cervical 240/2C
- 549963AN SR Ivocron Cervical 310/3A
- 549964AN SR Ivocron Cervical 320/5B
- 549965AN SR Ivocron Cervical 330/2E
- 549966AN SR Ivocron Cervical 340/3E
- 549967AN SR Ivocron Cervical 410/4A
- 549968AN SR Ivocron Cervical 420/6B
- 549969AN SR Ivocron Cervical 430/4B
- 549970AN SR Ivocron Cervical 440/6C
- 549971AN SR Ivocron Cervical 510/6D
- 549972AN SR Ivocron Cervical 520/4C
- 549973AN SR Ivocron Cervical 530/3C
- 549974AN SR Ivocron Cervical 540/4D

**549975AN SR Ivocron Gingiva Pink 100g**

**\$27.00**

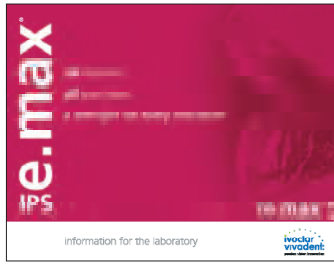




# ***literature***

*Clinical • Laboratory • Patient*

IPS e.max® Marketing Materials



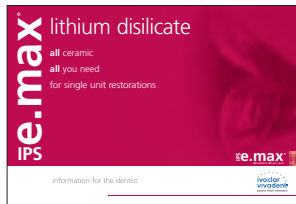
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598359



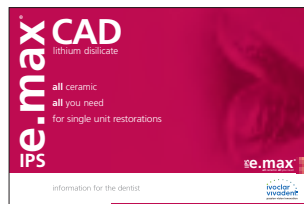
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598206



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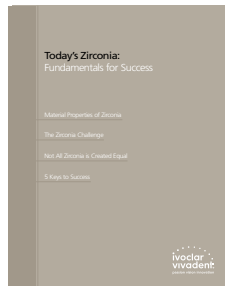
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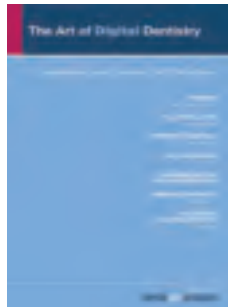
Aesthetic Pursuits Reprint  
Trevor Laingchild, RDT  
603253



Today's Zirconia  
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Lithium Disilicate Booklet  
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IPS e.max® Lithium Disilicate Brochure  
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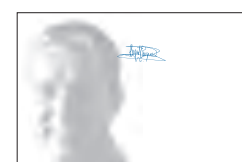
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Cranham Sell Sheet "My Alternative to PFM's" 638756



IPS e.max Clinical Case Guide 638755



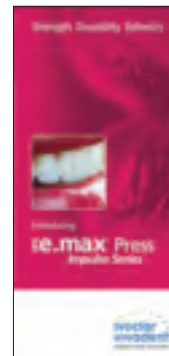
IPS e.max Scientific Report Feb. 2011 642089



IPS e.max Impulse Ingot Selection Guide 638004



IPS e.max Impulse Booklet 636824



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e.max Patient Statement Stuffer 627422



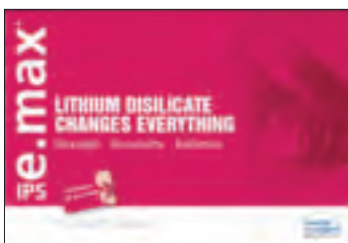
e.max Minimally Invasive Patient Brochure 627338



e.max Patient Counter Card 6627421



e.max Minimally Invasive Lab Brochure 627330



IPS e.max NYU Study Brochure 630327



Poster e.max Opinion Leader 635016



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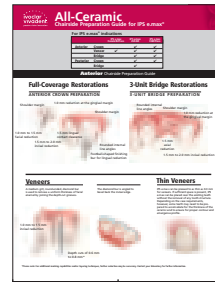
**IPS e.max® Marketing Materials**



**IPS e.max® Multilink Card**  
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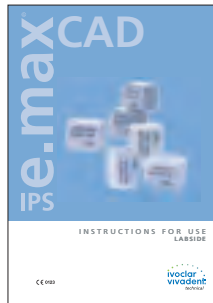
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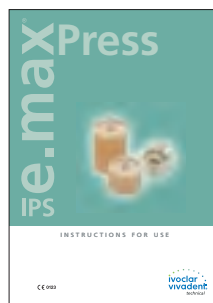
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**IPS e.max® ZirCAD Instructions for Use**  
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**IPS e.max® Ceram Instructions for Use**  
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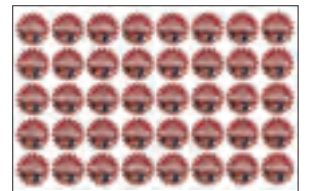
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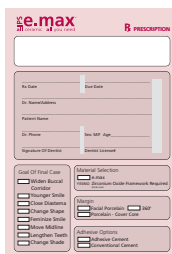
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## IPS Empress® Marketing Materials



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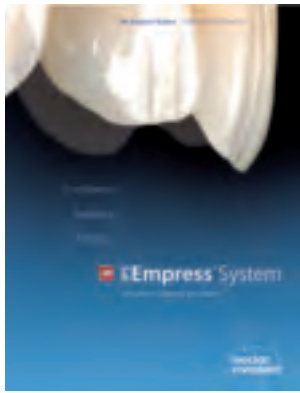
IPS Empress®  
Information & Prep Guide  
NA2800513



IPS Empress®  
Statement Stuffer  
591107



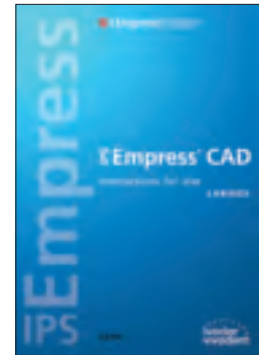
IPS Empress®  
Esthetic Graphic Support CD  
592434



IPS Empress® Dentist Brochure  
NA2553921



IPS Empress® Esthetic  
Instructions For Use  
604169



IPS Empress® CAD  
Instructions for Use  
603082



IPS Empress® CAD Brochure  
603409



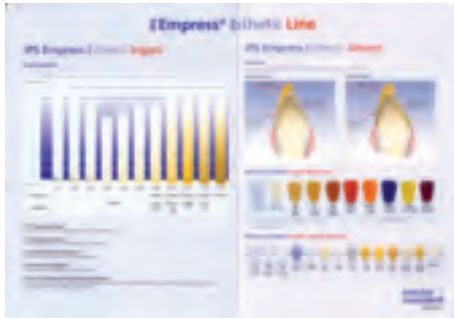
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Lee Culp Special Edition  
590255



IPS Empress® Patient Brochure  
597486



IPS Empress® Marketing Materials



IPS Empress® Esthetic Material Chart  
603102



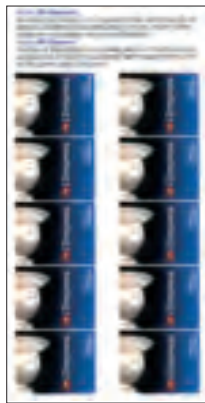
IPS PressVEST  
Mixing Ratios Chart  
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593624 \$2.00



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IPS Empress  
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Jürgen Seger Poster  
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**BlueLine Mould Chart**  
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**Chromascope Mould Chart**  
561355



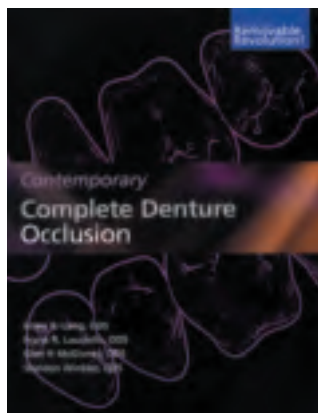
**BlueLine Form Selector**  
596594  
\$29.00



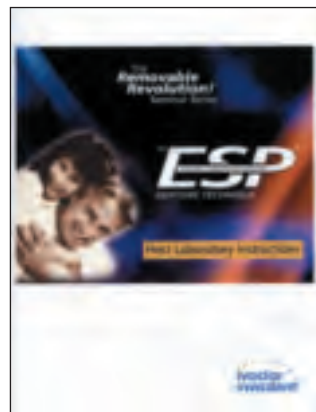
**BlueLine**  
Case Stickers (sheet)  
638016



**Stratos 100/200/300 Brochure**  
596639



**Complete Denture**  
Occlusion Manual  
NA3600311



**ESP Host Lab Instructions**

**Removable Marketing Materials**



**NA3600313 Denture Care Guide (25/pk)**  
Patient instructions on the care of partials and complete dentures

**NA3740290 Denture Tooth Patient Information (package of 25)**  
Explains the difference between economy and premium denture teeth to patients

**NA3600309 sROrthoplane® / sROrtholingual® Sell Sheet**  
Customizable for mailings, meetings, and promotions on Orthoplane and Ortholingual denture tooth lines.



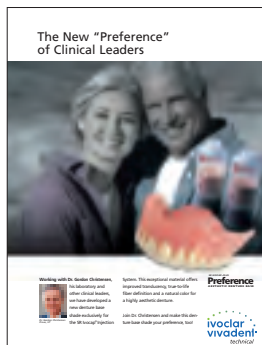
**NA3600310 Removable Prescription Pad**



**Prescription label**  
"Use Ivoclar denture teeth on this case"  
Clinicians can use these labels to inform the laboratory that Ivoclar Vivadent denture teeth are prescribed

**Ivocap**

**NA3720134 sRIvocap Preference Sell Sheet**  
Explains the newest shade for the Ivocap system designed by Dr. Gordon Christensen



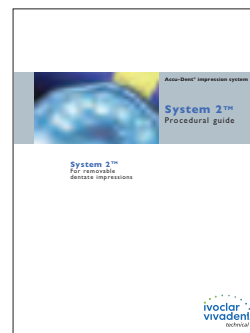
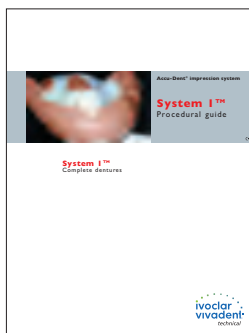
**NA3740291 sRIvocap Patient Brochure (package of 25)**  
Patient information on the difference between conventional press packed dentures and the superior fit and comfort of Ivocap dentures



**Accu-Dent**

**NA820057 Accu-Dent System 1 Procedural Guide**  
Complete technique information on taking superior edentulous impressions

**NA820058 Accu-Dent System 2 Procedural Guide**  
Technique guide for impressions on partially edentulous patients for removable restorations



LITERATURE



**Vivadent PE Case Stickers (sheet)**  
638015

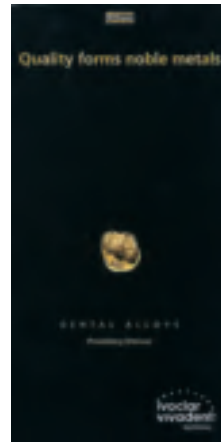


**Ivocap System Brochure**  
NA3561357

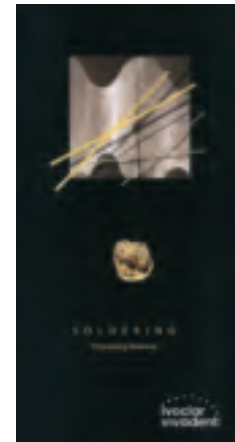
## Marketing Materials - Alloys &amp; Metal Ceramics



Framework Design Manual  
599588



Alloys Processing Manual  
564169



Solder Processing Manual  
593495



Alloy Trouble Shooting Poster  
561460



IPS InLine® / InLine PoM  
Instructions For Use  
609623



IPS InLine® / InLine PoM  
Dentist Brochure  
609615



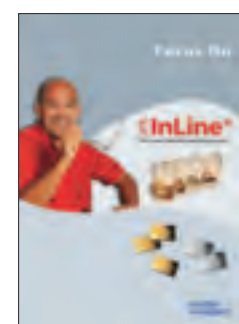
Dental Dialogue  
IPS InLine System  
638515



IPS InLine® / InLine PoM  
Lab Brochure  
609617



IPS InLine® / InLine PoM  
DVD  
608570



IPS InLine®  
Focus On - Technical Piece  
598336

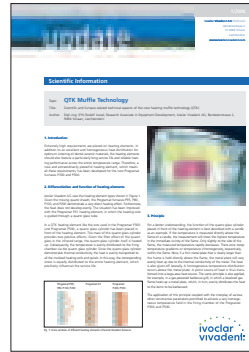
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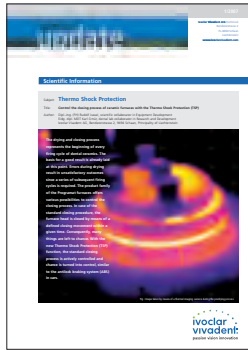
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**Special Update  
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**Programat® P300 G2  
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Ivoclar Vivadent Removable Marketing Support



Ivoclar Vivadent Removable  
Clinical Brochure  
639802



Ivoclar Vivadent Removable  
Teeth Brochure  
642220



Ivoclar Vivadent Removable  
Patient Brochure  
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Ivoclar Vivadent Removable  
Poster  
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Ivoclar Vivadent Removable  
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In addition to payments by check or leasing, Ivoclar Vivadent, Inc. accepts MasterCard, Visa, Discover\*, American Express\*.

\*Available in U.S. only.



Prices in effect  
August 20, 2012

## Terms of Sale/Purchasing Options

- Payment due Net 30 days from invoice date.
- All past due transactions incur interest charges of 1.5% per month (18% per year).
- Shipments are F.O.B. Amherst, NY.
- All prices are subject to change without notice.
- Leasing plans may be available upon request.
- Invoice order terms and conditions apply.
- Order not accepted until reviewed and accepted by Ivoclar Vivadent.

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- Our standard shipping method in the U.S. is via UPS Standard Air Service.
- Alternative services are available for priority and 2<sup>nd</sup> day.

## Satisfaction Guarantee

Ivoclar Vivadent, Inc. is proud to extend a 30-day "Satisfaction Guaranteed" return policy. Any Ivoclar Vivadent, Inc. product or equipment that does not perform to the satisfaction of the customer will be replaced or credited within 30 days of purchase by the customer.

### NOTICE

The statements presented herein are based upon the best available data and practices known to Ivoclar Vivadent, Inc., at the present time, but are not representations of warranties, expressed or implied of performance, results or comprehensiveness of such data, nor is the freedom from any patent, or an offer of license under any patent, owned by Ivoclar Vivadent, Inc., or by others to be inferred.

If not properly used, the products mentioned herein can be hazardous. All purchasers of these products should communicate all the health and safety information about the products to their customers or employees as the case may be. Ivoclar Vivadent, Inc., recommends that, before anyone uses or handles the products mentioned herein, they read and understand the precautionary and other information on the product label and instructions, as well as in the Material Safety Data Sheet.

## Product Return Policy:

### Consumables (Porcelain, Merchandise, etc.)

- Must be in saleable condition to receive credit.
- Discontinued, obsolete, expired, damaged or opened items will not be accepted for credit.
- Amount credited will be based on invoice price less 15% restocking fee. Invoice must accompany product return.
- Shipping charges are the responsibility of the customer.

### Alloys

- Return of High Noble and Noble metal products in saleable condition will be credited based on invoice or current market value (if lower) less \$15.00 per ounce. Such products which are not in saleable condition will be processed by refining and credit will be calculated accordingly.
- Predominantly base metal products returned in saleable condition will be credited based on invoice less \$3.50 per ounce.
- Invoice must accompany product return.
- Shipping charges are the responsibility of the customer.

### Equipment

- Equipment under warranty will be repaired according to the terms of the specific equipment warranty.
- Equipment out of warranty will be repaired with all charges (including parts and labor) the responsibility of the customer.
- Used equipment cannot be returned for credit.

### Teeth

- Complete sets of teeth may be returned only in exchange for the equivalent value of new teeth.
- Broken sets of teeth may be returned only in exchange for the equivalent value of complete sets. Broken sets will be accepted up to a maximum value of 50% of a customer's previous month purchases.
- In order to qualify for exchange, teeth must (a) currently be available in the Ivoclar product line, (b) be on their original card (loose teeth cannot be accepted), and (c) clean, not adjusted or ground on.
- Shipping charges are the responsibility of the customer.

### All returns should be sent to:

Ivoclar Vivadent, Inc.  
Attention: Returns Department  
175 Pineview Drive  
Amherst, NY 14228



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